

**VALIDATED DATA FOR SDGs 224, 230, 233, 237, 241, 244, 246, &
248**

**OF THE
CAMP EDWARDS
IMPACT AREA GROUNDWATER STUDY**

**MASSACHUSETTS MILITARY RESERVATION
CAPE COD, MASSACHUSETTS**

Prepared for

**NATIONAL GUARD BUREAU
ARLINGTON, VIRGINIA**

Prepared by

**OGDEN ENVIRONMENTAL AND ENERGY SERVICES
239 Littleton Road, Suite 1B
Westford, Massachusetts 01886**

February 2000

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* No samples scheduled for EPA method/matrix

DATA VALIDATION QUALIFIER REFERENCE TABLE

Qualifier	Organics	Inorganics
U	The analyte was analyzed for, but was not detected above the reported sample quantitation limit.	The material was analyzed for, but was not detected above the level of the associated value. The associated value is either the sample quantitation limit or the sample detection limit
J	The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.	The associated value is an estimated quantity.
N	The analysis indicates the presence of an analyte for which there is presumptive evidence to make a "tentative identification."	Not applicable.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.	Not applicable.
UJ	The analyte was not deemed above the reported sample quantitation limit. However, the reported quantitation limit is approximate and may or may not represent the actual limit of quantitation necessary to accurately and precisely measure the analyte in the sample.	The material was analyzed for, but was not detected. The associated value is an estimate and may be inaccurate or imprecise.
R	The sample results are rejected due to serious deficiencies in the ability to analyze the sample and to meet quality control criteria. The presence or absence of the analyte cannot be verified.	The data are unusable. (Note: Analyte may or may not be present).

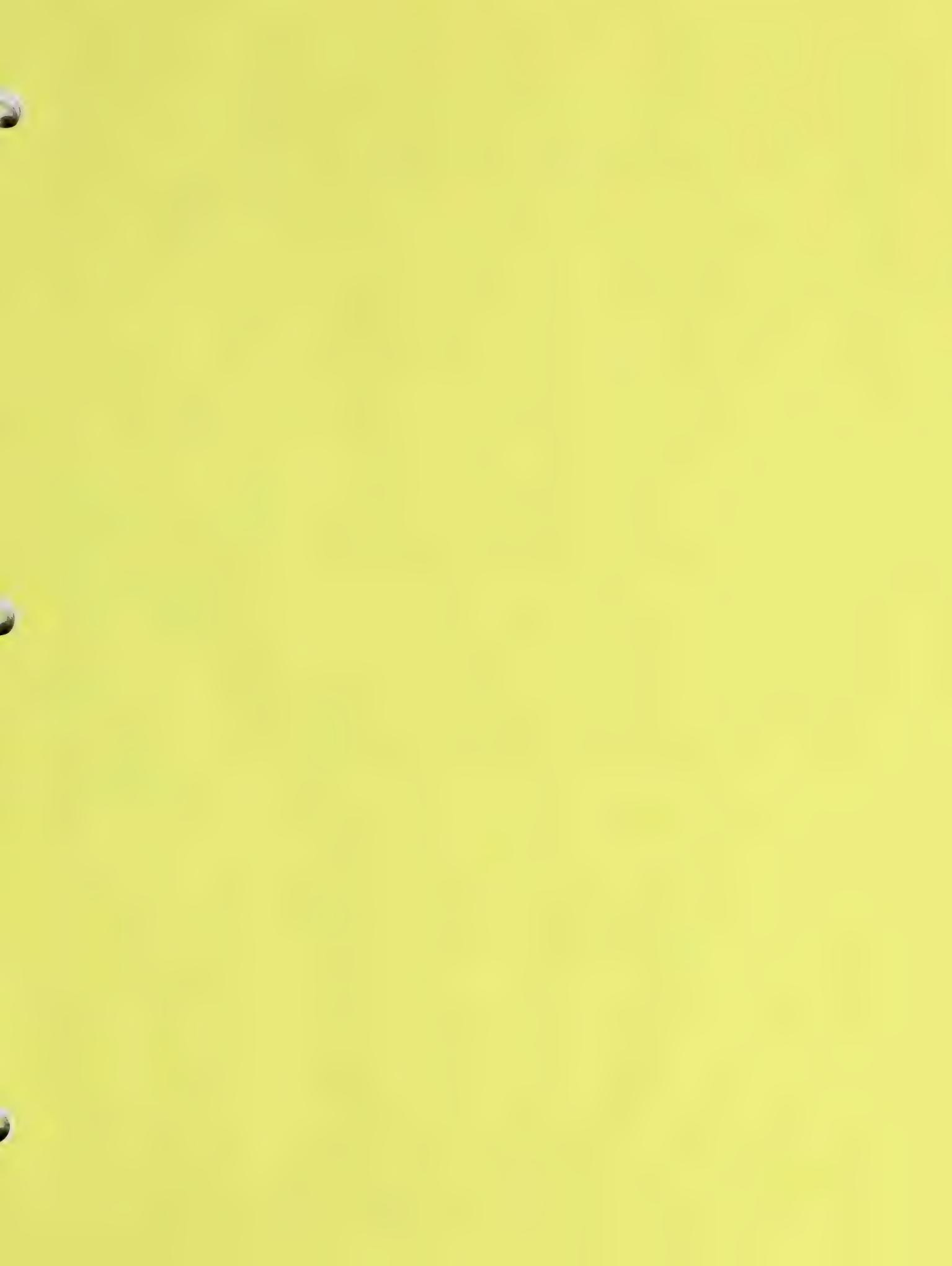
Digitized by the Internet Archive
in 2013

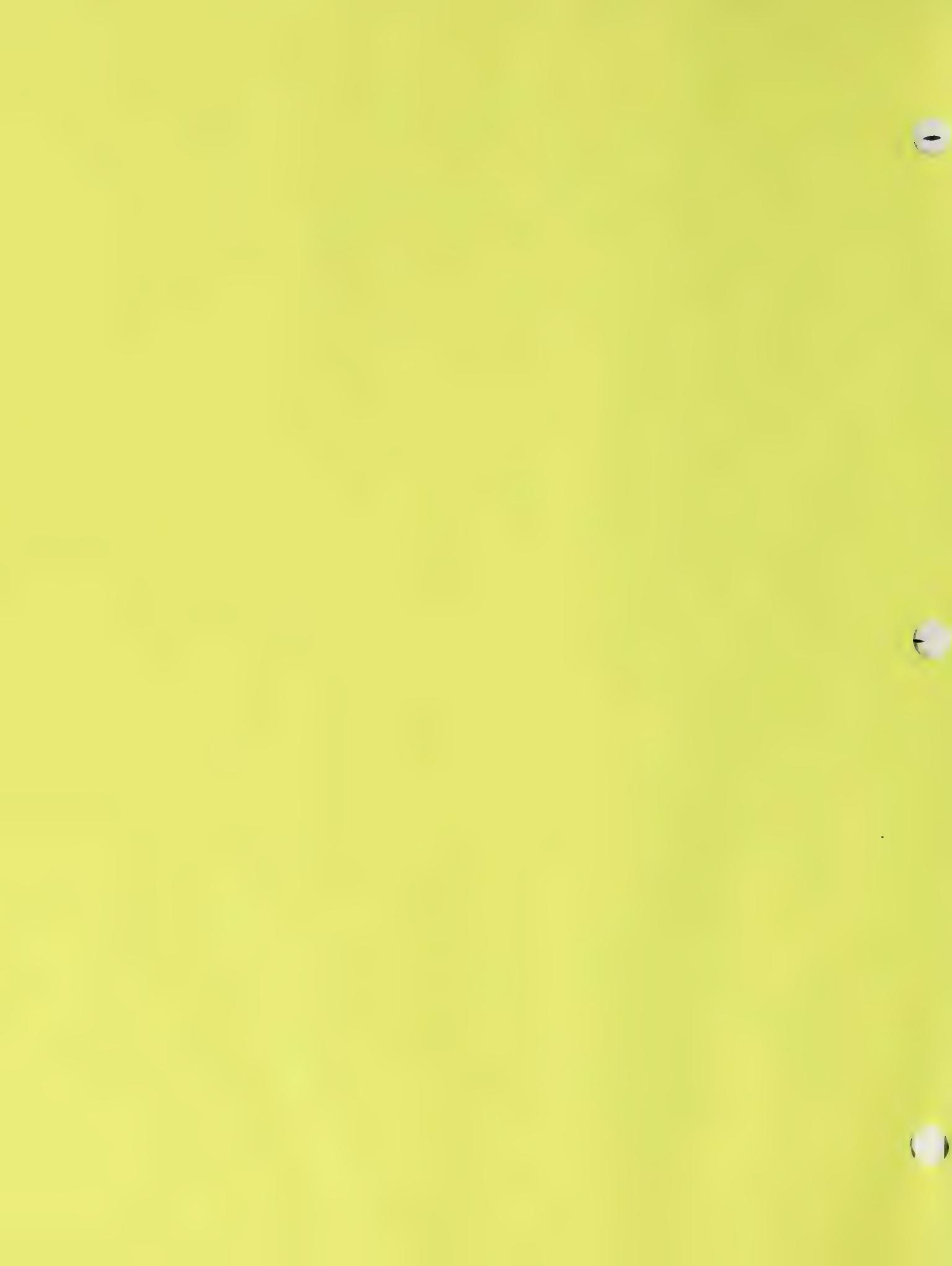
VALIDATION QUALIFICATION CODE REFERENCE TABLE

Qualifier	Organics	Inorganics
H	Holding times were exceeded.	Holding times were exceeded.
S	Surrogate recovery was outside QC limits.	The sequence or number of standards used for the calibration was incorrect.
C	Calibration %RSD or %D were noncompliant.	Correlation coefficient is <0.995.
R	Calibration RRF was <0.05.	%R for calibration is not within control limits.
B	Presumed contamination from preparation (method) blank.	Presumed contamination from preparation (method) or calibration blank.
L	Not applicable.	Laboratory Control Sample %R were not within control limits.
Q	MS/MSD recovery was poor or RPD high.	MS recovery was poor.
E	Not applicable.	Duplicates showed poor agreement.
I	Internal standard performance was unsatisfactory.	ICP ICS results were unsatisfactory.
A	Not applicable.	ICP Serial Dilution %D were not within control limits.
M	Tuning (BFB or DFTPP) was noncompliant.	Not applicable.
T	Presumed contamination from trip blank.	Not applicable.
+	False positive - reported compound was not present.	Not applicable.
-	False negative - compound was present but not reported.	Not applicable.
F	Presumed contamination from FB or ER.	Presumed contamination from FB or ER.
\$	Reported result or other information was incorrect.	Reported result or other information was incorrect.
?	TIC identity or reported retention time has been changed.	Not applicable.
D	The analysis with this flag should not be used because another more technically sound analysis is available.	The analysis with this flag should not be used because another more technically sound analysis is available.
P	Instrument performance for pesticides was poor.	Post Digestion Spike recovery was not within control limits.
#	Unusual problems found with the data that have been described in Section 1, "Data Validation Findings." The number following the asterisk () will indicate the subsection where a description of the problem can be found.	Unusual problems found with the data that have been described in Section 1, "Data Validation Findings." The number following the asterisk (*) will indicate the subsection where a description of the problem can be found.

LITERATURE REVIEW ON INFLUENCING FACTORS

Category	Concept	Reference
Individual factors	Gender	Gender differences in consumer behavior have been studied by many researchers and scholars. The concept of gender has been defined as the social construction of sex roles and the associated behaviors, attitudes, and interests. It is a social construct that is learned through socialization processes.
Individual factors	Age	Age is a significant factor in consumer behavior. Consumers' purchasing power, interests, and spending habits change over time as they grow older. For example, younger consumers tend to focus more on experiential purchases like travel and entertainment, while older consumers may prioritize practical items like groceries and household necessities.
Individual factors	Education	Education level is another important factor that influences consumer behavior. Higher levels of education are associated with more rational and informed decision-making, as well as a greater appreciation for quality products and services. Conversely, lower levels of education may lead to less critical thinking and a greater susceptibility to marketing manipulations.
Individual factors	Income	Income is a key factor in consumer behavior. Higher income levels generally correlate with higher levels of consumption, as individuals have more discretionary funds available to spend on non-essential items. However, income is not the only factor that determines spending habits; other factors like lifestyle, values, and priorities also play a role.
Individual factors	Occupation	Occupation can influence consumer behavior through its impact on income, work-life balance, and leisure time. For instance, professionals in high-pressure industries like finance and law may prioritize work-related purchases like office equipment and professional attire, while those in creative fields like arts and design may prioritize experiences and hobbies.
Individual factors	Race and ethnicity	Race and ethnicity are important factors that shape consumer behavior. Cultural values, traditions, and social norms can influence purchasing decisions, such as the preference for certain brands or products based on cultural significance. Additionally, systemic racism and discrimination can limit access to resources and opportunities, which may affect consumer behavior.
Individual factors	Lifestyle	Lifestyle refers to the way a person lives their life, including their values, interests, and daily routines. Factors like family size, marital status, and hobbies can all influence consumer behavior. For example, families with young children may prioritize purchases related to child care and education, while single individuals may prioritize experiences and personal growth.
Individual factors	Personality	Personality traits like extraversion, agreeableness, and conscientiousness have been linked to consumer behavior. For instance, extraverts tend to be more social and outgoing, which may lead them to purchase items that facilitate social interactions, like clothing and accessories. Conscientious individuals may prioritize quality and value when making purchases.
Social factors	Cultural context	Culture is a complex system of shared beliefs, values, and practices that shape consumer behavior. Cultural factors like language, religion, and history can all influence purchasing decisions. For example, in some cultures, it is considered inappropriate to touch a product before buying it, while in others, it is a common practice. Cultural values like collectivism and hierarchy can also influence consumer behavior, such as prioritizing group needs over individual needs.
Social factors	Family	Family is a primary social influence on consumer behavior. Children learn about money management, values, and priorities from their parents and family members. Family dynamics, such as the presence of a single parent or a blended family, can also affect consumer behavior. For example, families with lower incomes may prioritize basic necessities like food and shelter over luxury items.
Social factors	Friends and peers	Friends and peers are influential figures in consumer behavior, particularly among adolescents and young adults. Peer pressure can lead individuals to purchase items that align with their social identity and status. Social media platforms like Instagram and Facebook also play a role in shaping consumer behavior by showcasing influencers and popular products.
Social factors	Community	Community plays a role in consumer behavior through social norms and shared experiences. For example, individuals who live in a community that values outdoor activities like hiking and camping may prioritize purchases related to those hobbies. Community events and festivals can also influence consumer behavior, such as the purchase of tickets for local performances or the purchase of traditional crafts.
Social factors	Media and advertising	Media and advertising are powerful influencers of consumer behavior. Mass media like television, print, and digital outlets often promote specific products or brands, which can shape consumer perceptions and desires. Advertising techniques like emotional appeals, social proof, and scarcity can be particularly effective in influencing purchasing decisions.
Social factors	Technology	Technology has transformed the way we shop and consume products. The rise of e-commerce and mobile shopping has made it easier for consumers to access a wide range of products from anywhere. Technology has also changed the way companies market and sell products, such as through personalized recommendations and AI-powered chatbots.





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GROUP A: EXPLOSIVES (WATER)

GIS LOCID	03MW0014A		15MW0005		27MW0017B		90LWA0007		95-15	
LAB_EPA_NO	AE121		AE123		AE124		AE125		AE282	
Date Sampled	11/4/99		11/4/99		11/5/99		11/15/99		11/10/99	
Depth	38-43		3-13		21-26		0-10		138-148	
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL
8330N (UG/L)										
OCTAHYDRO-1,3,5,7-TRIANTHENE	0.25 U	U	U	0.25	U	U	0.25	U	U	0.25 U
HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRINITROBENZENE	0.25 U	U	U	0.25	U	U	0.25	U	U	0.25 U
1,3,5-TRINITROBENZENE	0.25 U	U	U	0.25	U	U	0.25	U	U	0.25 U
1,3-DINITROBENZENE	0.25 U	U	U	0.25	U	U	0.25	U	U	0.25 U
TETRYL	0.25 U	U	U	0.25	U	U	0.25	U	U	0.25 U
NITROBENZENE	0.25 U	U	U	0.25	U	U	0.25	U	U	0.25 U
2,4,6-TRINITROTOLUENE	0.25 U	U	U	0.25	U	U	0.25	U	U	0.25 U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	U	U	0.25	U	U	0.25	U	U	0.25 U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	U	U	0.25	U	U	0.25	U	U	0.25 U
2,6-DINITROTOLUENE	0.25 U	U	U	0.25	U	U	0.25	U	U	0.25 U
2,4-DINITROTOLUENE	0.25 U	U	U	0.25	U	U	0.25	U	U	0.25 U
PICRIC ACID	0.25 U	R	L,Q	0.25	U	R	0.40	R	+L,Q	0.25 U
2-NITROTOLUENE	0.25 U	U	U	0.25	U	U	0.25	U	+	0.25 U
4-NITROTOLUENE	0.25 U	U	U	0.25	U	U	0.25	U	+	0.25 U
3-NITROTOLUENE	0.25 U	U	U	0.25	U	U	0.25	U	+	0.25 U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	U	U	0.50	U	U	0.50	U	U	0.50 U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	U	U	0.25	U	U	0.25	U	U	0.25 U
PENTAERYTHRITOL TETРАNITROGLYCERIN	10.00 U	U	U	10.00	U	U	10.00	U	U	10.00 U
	5.00 U	U	U	5.00	U	U	270.00	UJ	+Q	5.00 U

Depths are measured in feet below the water table.

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GROUP A: EXPLOSIVES (WATER)

GIS LOCID	95-6	95-6	ECMW/SNP02	ECMW/SNP02	ECMW/SNP03
LAB EPA NO	AE281	AE280	AE383	AE382	AE385
Date Sampled	11/16/99	11/9/99	11/30/99	11/30/99	11/29/99
Depth	-5.38--4.62	142-152	40-45	79.9-84.9	40-45
Method	ANALYTICAL	LAB REV	ANALYTICAL	LAB REV	ANALYTICAL
Analyte	RESULT	QUAL CODE	RESULT	QUAL CODE	RESULT
8330N (UG/L)					
OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5-TRINITRO-1,3,5-TRINITROBENZENE	0.25 U	U	0.25 U	U	0.25 U
1,3,5-TRINITROBENZENE	0.25 U	U	0.25 U	U	0.25 U
1,3-DINITROBENZENE	0.25 U	U	0.25 U	U	0.25 U
TETRYL	0.25 U	U	0.25 U	U	0.25 U
NITROBENZENE	0.25 U	U	0.25 U	U	0.25 U
2,4,6-TRINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2,4-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
PICRIC ACID	0.25 U	R	0.25 U	R	0.25 U
2-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
4-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
3-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	U	0.50 U	U	0.50 U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
PENTAERYTHRITOL TETРАNITROGLYCERIN	10.00 U	U	10.00 U	U	10.00 U
	5.00 U	U	5.00 U	U	5.00 U

Depths are measured in feet below the water table.

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GROUP A: EXPLOSIVES (WATER)

GIS LOCID	ECMWNSNP03	MW-17	MW-17	MW-17	MW-21
LAB_EPA_NO	AE384	AE094	AE093	AE092	AE099
Date Sampled	11/30/99	10/29/99	10/29/99	10/29/99	11/1/99
Depth	79.9-84.9	37-47	67-77	97-107	28-38
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	ANALYTICAL RESULT
8330N (UG/L)					
OCTAHYDRO-1,3,5,7-TRINITROHEXAHYDRO-1,3,5-TRINITRO-1,	0.25 U	U	0.25 U	U	0.25 U
1,3,5-TRINITROBENZENE	0.25 U	U	0.25 U	U	0.25 U
1,3-DINITROBENZENE	0.25 U	U	0.25 U	U	0.25 U
TETRYL	0.25 U	U	0.25 U	U	0.25 U
NITROBENZENE	0.25 U	U	0.25 U	U	0.25 U
2,4,6-TRINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2,4-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
PICRIC ACID	0.25 U	R	0.25 U	R	L
2-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
4-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
3-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	U	0.50 U	U	0.50 U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
PENTAERYTHRITOL TETРАNIT	10.00 U	U	10.00 U	U	10.00 U
NITROGLYCERIN	5.00 U	U	5.00 U	U	5.00 U

Depths are measured in feet below the water table.

Ogden Environmental and Energy Services

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GROUP A: EXPLOSIVES (WATER)

GIS LOCID	MW-21	MW-21	MW-38	MW-38
LAB EPA NO	AE098	AE097	AE389	AE390
Date Sampled	11/1/99	10/28/99	11/16/99	11/16/99
Depth	58-68	93-103	0-10	0-10
Method	ANALYTICAL RESULT	LAB QUAL QUAL	REV QUAL QUAL	ANALYTICAL RESULT
Analyte	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE
8330N (UG/L)				
OCTAHYDRO-1,3,5,7-TETRANITI	0.25	U	0.25	U
HEXAHYDRO-1,3,5-TRINITRO-1-	0.25	U	0.25	U
1,3,5-TRINITROBENZENE	0.25	U	0.25	U
1,3-DINITROBENZENE	0.25	U	0.25	U
TETRYL	0.25	U	0.25	U
NITROBENZENE	0.25	U	0.25	U
2,4,6-TRINITROTOLUENE	0.25	U	0.25	U
4-AMINO-2,6-DINITROTOLUENE	0.25	U	0.25	U
2-AMINO-4,6-DINITROTOLUENE	0.25	U	0.25	U
2,6-DINITROTOLUENE	0.25	U	0.25	U
2,4-DINITROTOLUENE	0.25	U	0.25	U
PICRIC ACID	0.25	R L	0.25	U R L
2-NITROTOLUENE	0.25	U	0.25	U
4-NITROTOLUENE	0.25	U	0.25	U
3-NITROTOLUENE	0.25	U	0.25	U
2,6-DIAMINO-4-NITROTOLUENE	0.50	U	0.50	U
2,4-DIAMINO-6-NITROTOLUENE	0.25	U	0.25	U
PENTAERYTHRITOL TETРАNITI	10.00	U	10.00	U
NITROGLYCERIN	5.00	U	5.00	U

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GROUP A: EXPLOSIVES (WATER)

GIS LOCID	MW-38	MW-38	MW-38	MW-38	MW-38	MW-39
LAB EPA NO	AE292	AE291	AE290	AE293	AE293	AE329
Date Sampled	11/10/99	11/9/99	11/9/99	11/11/99	11/11/99	11/17/99
Depth	53-63	70-80	100-110	125-135	0-10	
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT
8330N (UG/L)						
OCTAHYDRO-1,3,5,7-TETRANITROHYDRO-1,3,5-TRINITRO-1,3,5-TRINITROBENZENE	0.25 U 3.00	U	U	0.25 U 0.25 U	U U	0.25 U 0.25 U
1,3-DINITROBENZENE	0.25 U	U	U	0.25 U 0.25 U	U U	0.25 U 0.25 U
TETRYL	0.25 U	U	U	0.25 U 0.25 U	U U	0.25 U 0.25 U
NITROBENZENE	0.25 U	U	U	0.25 U 0.25 U	U U	0.25 U 0.25 U
2,4,6-TRINITROTOLUENE	0.25 U	U	U	0.25 U 0.25 U	U U	0.25 U 0.25 U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	U	U	0.25 U 0.25 U	U U	0.25 U 0.25 U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	U	U	0.25 U 0.25 U	U U	0.25 U 0.25 U
2,6-DINITROTOLUENE	0.25 U	U	U	0.25 U 0.25 U	U U	0.25 U 0.25 U
2,4-DINITROTOLUENE	0.25 U	U	U	0.25 U 0.25 U	U U	0.25 U 0.25 U
PICRIC ACID	0.25 U	R	L	0.25 U 0.25 U	R U	L 0.25 U
2-NITROTOLUENE	0.25 U	U	U	0.25 U 0.25 U	U U	0.25 U 0.25 U
4-NITROTOLUENE	0.25 U	U	U	0.25 U 0.25 U	U U	0.25 U 0.25 U
3-NITROTOLUENE	0.25 U	U	U	0.25 U 0.25 U	U U	0.25 U 0.25 U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	U	U	0.50 U 0.25 U	U U	0.50 U 0.25 U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	U	U	10.00 U 5.00 U	U U	10.00 U 5.00 U
PENTAERYTHRITOL TETRANITROGLYCYERIN	10.00 U	U	U	10.00 U 5.00 U	U U	10.00 U 5.00 U

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GROUP A: EXPLOSIVES (WATER)

GIS LOCID	MW-39	MW-39	MW-41	MW-41	MW-41	
LAB EPA NO	AE333	AE332	AE340	AE337	AE338	
Date Sampled	11/10/99	11/11/99	11/11/99	11/12/99	11/12/99	
Depth	42-52	87-97	0-10	110-120	119-129	
Method	ANALYTICAL RESULT	LAB QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	ANALYTICAL RESULT	
Analyte	QUAL	QUAL	QUAL	QUAL	QUAL	
8330N (UG/L)						
OCTAHYDRO-1,3,5,7-TETRANTHENE	0.70		0.25 U	UJ S	0.25 U	U
HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRINITROBENZENE	0.25 U	U	0.25 U	UJ S	0.25 U	U
1,3,5-TRINITROBENZENE	0.25 U	U	0.25 U	UJ S	0.25 U	U
1,3-DINITROBENZENE	0.25 U	U	0.25 U	UJ S	0.25 U	U
TETRYL	0.25 U	U	0.25 U	UJ S	0.25 U	U
NITROBENZENE	0.25 U	U	0.25 U	UJ S	0.25 U	U
2,4,6-TRINITROTOLUENE	0.25 U	U	0.25 U	UJ S	0.25 U	U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	U	0.25 U	UJ S	0.25 U	U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	U	0.25 U	UJ S	0.25 U	U
2,6-DINITROTOLUENE	0.25 U	U	0.25 U	UJ S	0.25 U	U
2,4-DINITROTOLUENE	0.25 U	U	0.25 U	UJ S	0.25 U	U
PICRIC ACID	0.25 U	R L	0.25 U	R L	0.25 U	R L
2-NITROTOLUENE	0.25 U	U	0.25 U	UJ S	0.25 U	U
4-NITROTOLUENE	0.25 U	U	0.25 U	UJ S	0.25 U	U
3-NITROTOLUENE	0.25 U	U	0.25 U	UJ S	0.25 U	U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	U	0.50 U	UJ S	0.50 U	U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	U	0.25 U	UJ S	0.25 U	U
PENTAERYTHRITOL TETРАНТ	10.00 U	U	10.00 U	UJ S	10.00 U	U
NITROGLYCERIN	5.00 U	U	5.00 U	UJ S	5.00 U	U

Depths are measured in feet below the water table.

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GROUP A: EXPLOSIVES (WATER)

GIS LOCID	MW-41	MW-42	MW-42	MW-43
LAB EPA NO	AE339	AE369	AE368	AE377
Date Sampled	11/12/99	11/12/99	11/19/99	11/15/99
Depth	119-129	99-109	119-129	139-149
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	ANALYTICAL LAB REV QUAL CODE
	QUAL	QUAL	QUAL	QUAL
8330N (UG/L)				
OCTAHYDRO-1,3,5,7-TETRANITROHEXAHYDRO-1,3,5-TRINITRO-1,	0.25 U	U	0.25 U	U
1,3,5-TRINITROBENZENE	0.25 U	U	0.25 U	U
1,3-DINITROBENZENE	0.25 U	U	0.25 U	U
TETRYL	0.25 U	U	0.25 U	U
NITROBENZENE	0.25 U	U	0.25 U	U
2,4,6-TRINITROTOLUENE	0.25 U	U	0.25 U	U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	U	0.25 U	U
2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U
2,4-DINITROTOLUENE	0.25 U	U	0.25 U	U
PICRIC ACID	0.25 U	R L	0.25 U	R L
2-NITROTOLUENE	0.25 U	U	0.25 U	U
4-NITROTOLUENE	0.25 U	U	0.25 U	U
3-NITROTOLUENE	0.25 U	U	0.25 U	U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	U	0.50 U	U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	U	0.25 U	U
PENTAERYTHRITOL TETRANTIT	10.00 U	U	10.00 U	U
NITROGLYCERIN	5.00 U	U	5.00 U	U

Depths are measured in feet below the water table.

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GROUP A: EXPLOSIVES (WATER)

GIS LOCID	MW-43	MW-43	MW-43	MW-43	MW-45
LAB EPA NO	AE431	AE378	AE379	AE373	AE376
Date Sampled	11/18/99	11/15/99	11/15/99	11/16/99	11/15/99
Depth	70-80	93-103	93-103	0-10	18-28
Method	Analytical Result	Qual Rev Qual	Qual Rev Qual	Qual Rev Qual	Qual Rev Qual
8330N (UG/L)					
OCTAHYDRO-1,3,5,7-TETRANTH	0.25 U	U	0.25 U	U	0.25 U
HEXAHYDRO-1,3,5-TRINITRO-1,	0.52 P	J	0.25 U	U	0.25 U
1,3,5-TRINITROBENZENE	0.25 U	U	0.25 U	U	0.25 U
1,3-DINITROBENZENE	0.25 U	U	0.25 U	U	0.25 U
TETRYL	0.25 U	U	0.25 U	U	0.25 U
NITROBENZENE	0.25 U	U	0.25 U	U	0.25 U
2,4,6-TRINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2,4-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
PICRIC ACID	0.25 U	R	0.25 U	R	L
2-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
4-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
3-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	U	0.50 U	U	0.50 U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
PENTAERYTHRITOL TETРАNT	10.00 U	U	10.00 U	U	10.00 U
NITROGLYCERIN	5.00 U	U	5.00 U	U	5.00 U

Depths are measured in feet below the water table.

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GROUP A: EXPLOSIVES (WATER)

GIS_LOCID	MW-45	MW-46	MW-46	MW-46
LAB_EPA_NO	AE374	AE375	AE112	AE105
Date Sampled	11/15/99	11/15/99	11/19/99	11/19/99
Depth	98-108	98-108	0-10	22-32
Method Analyte	ANALYTICAL RESULT	REV QUAL CODE	ANALYTICAL RESULT	REV QUAL CODE
	QUAL	QUAL	QUAL	QUAL
8330N (UG/L)				
OCTAHYDRO-1,3,5,7-TETRANTH	0.25 U	U	0.25 U	U
HEXAHYDRO-1,3,5,7-TRINITRO-O-1,	0.25 U	U	0.25 U	U
1,3,5-TRINITROBENZENE	0.25 U	U	0.25 U	U
1,3-DINITROBENZENE	0.25 U	U	0.25 U	U
TETRYL	0.25 U	U	0.25 U	U
NITROBENZENE	0.25 U	U	0.25 U	U
2,4,6-TRINITROTOLUENE	0.25 U	U	0.25 U	U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	U	0.25 U	U
2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U
2,4-DINITROTOLUENE	0.25 U	U	0.25 U	U
PICRIC ACID	0.25 U	R L	0.25 U	R L
2-NITROTOLUENE	0.25 U	U	0.25 U	U
4-NITROTOLUENE	0.25 U	U	0.25 U	U
3-NITROTOLUENE	0.25 U	U	0.25 U	U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	U	0.50 U	U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	U	0.25 U	U
PENTAERYTHRITOL TETРАNIT	10.00 U	U	10.00 U	U
NITROGLYCERIN	5.00 U	U	5.00 U	U

Depths are measured in feet below the water table.

GROUP A: EXPLOSIVES (WATER)

GIS LOCID	MW-46	MW-46			MW-47			MW-47		
LAB EPA NO	AE103	AE106			AE102			AE424		
Date Sampled	11/1/99	11/2/99			11/17/99			11/17/99		
Depth	102-112	135-145	0-10	0-10	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
Method Analyte					RESULT	QUAL CODE	QUAL CODE	RESULT	QUAL CODE	QUAL CODE
8330N (UG/L)	OCTAHYDRO-1,3,5,7-TETRANTH	0.25	U	U	0.25	U	U	0.25	U	U
	HEXAHYDRO-1,3,5-TRINITRO-1,	0.25	U	U	0.25	U	U	0.25	U	U
	1,3,5-TRINITROBENZENE	0.25	U	U	0.25	U	U	0.25	U	U
	1,3-DINITROBENZENE	0.25	U	U	0.25	U	U	0.25	U	U
	TETRYL	0.25	U	U	0.25	U	U	0.25	U	U
	NITROBENZENE	0.25	U	U	0.25	U	U	0.25	U	U
	2,4,6-TRINITROTOLUENE	0.25	U	U	0.25	U	U	0.25	U	U
	4-AMINO-2,6-DINITROTOLUENE	0.25	U	U	0.25	U	U	0.25	U	U
	2-AMINO-4,6-DINITROTOLUENE	0.25	U	U	0.25	U	U	0.25	U	U
	2,6-DINITROTOLUENE	0.25	U	U	0.25	U	U	0.25	U	U
	2,4-DINITROTOLUENE	0.25	U	U	0.25	U	U	0.25	U	U
	PICRIC ACID	0.25	U	R	0.25	U	R	0.25	U	R
	2-NITROTOLUENE	0.25	U	L	0.25	U	L	0.25	U	L
	4-NITROTOLUENE	0.25	U	U	0.25	U	U	0.25	U	U
	3-NITROTOLUENE	0.25	U	U	0.25	U	U	0.25	U	U
	2,6-DIAMINO-4-NITROTOLUENE	0.50	U	U	0.50	U	U	0.50	U	U
	2,4-DIAMINO-6-NITROTOLUENE	0.25	U	U	0.25	U	U	0.25	U	U
	PENTAERYTHRITOL TETРАNIT	10.00	U	U	10.00	U	U	10.00	U	U
	NITROGLYCERIN	5.00	U	U	5.00	U	U	5.00	U	U

Depths are measured in feet below the water table.

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GROUP A: EXPLOSIVES (WATER)

GIS LOCID	MW-47	MW-47	MW-47	MW-47	MW-48
LAB EPA NO	AE115	AE113	AE114	AE117	AE441
Date Sampled	11/2/99	11/2/99	11/2/99	11/2/99	11/23/99
Depth	38-48	75-85	75-85	100-110	90-100
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT
8330N (UG/L)					
OCTAHYDRO-1,3,5,7-TETRANITROHEXAHYDRO-1,3,5-TRINITRO-1,1,3,5-TRINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
1,3-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
TETRYL	0.25 U	U	0.25 U	U	0.25 U
NITROBENZENE	0.25 U	U	0.25 U	U	0.25 U
2,4,6-TRINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2,4-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
PICRIC ACID	0.25 U	R	0.25 U	R	0.25 U
2-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
4-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
3-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	U	0.50 U	U	0.50 U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
PENTAERYTHRITOL TETРАNITROGLYCEРИН	10.00 U	U	10.00 U	U	10.00 U
	5.00 U	U	5.00 U	U	5.00 U

Depths are measured in feet below the water table.

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GIS LOCID	MW-48			MW-48			MW-48		
	LAB EPA NO	AE442	AE444	LAB EPA NO	AE455	AE443	LAB EPA NO	AE446	AE446
Date Sampled	11/23/99	11/23/99	11/23/99	Depth	60-70	60-70	Depth	29.73-39.73	11/19/99
Method	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE
Analyte	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE
8330N (UG/L)									
OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5-TRINITRO-1,3,5-TRINITROBENZENE	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U
1,3,5-TRINITROBENZENE	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U
1,3-DINITROBENZENE	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U
TETRYL	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U
NITROBENZENE	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U
2,4,6-TRINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U
2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U
2,4-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U
PICRIC ACID	0.25 U	R	L	0.25 U	R	L	0.25 U	R	L
2-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U
4-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U
3-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	U	0.50 U	U	0.50 U	U	0.50 U	U	0.50 U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U
PENTAERYTHRITOL TETРАNITRITROGLYCERIN	10.00 U	U	10.00 U	U	10.00 U	U	10.00 U	U	10.00 U
	5.00 U	U	5.00 U	U	5.00 U	U	5.00 U	U	5.00 U

Depths are measured in feet below the water table.

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GROUP A: EXPLOSIVES (WATER)

GIS LOCID	MW-49	MW-49	MW-49	MW-49	MW-49	MW-49	MW-50
LAB EPA NO	AE447	AE449	AE445	AE448			AE128
Date Sampled	11/22/99	11/22/99	11/19/99	11/19/99			11/2/99
Depth	59-69	114-124	-2-52-7-48	29-48-39-48	0-10		
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL LAB REV QUAL	ANALYTICAL LAB REV QUAL	ANALYTICAL LAB REV QUAL	ANALYTICAL LAB REV QUAL	ANALYTICAL LAB REV QUAL
	QUAL CODE	QUAL CODE	RESULT	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE
8330N (UG/L)							
OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5-TRINITROBENZENE	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U
1,3-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U
2,4-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U
2,4-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U
2,4-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U
2,4-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U
2,4-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U
2,4-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U
PICRIC ACID	0.25 U	R	0.25 U	R	0.25 U	R	L
2-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U
4-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U
3-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	U	0.50 U	U	0.50 U	U	0.50 U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U	0.25 U
PENTAERYTHRITOL TETРАNITRITROGLYCERIN	10.00 U	U	10.00 U	U	10.00 U	U	10.00 U
	5.00 U	U	5.00 U	U	5.00 U	U	5.00 U

Depths are measured in feet below the water table.

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GROUP A: EXPLOSIVES (WATER)

CIS LOCID		MW-50	MW-50	MW-50	MW-50	MW-51
LAB EPA NO	AE131	AE130	AE129	AE132	AE173	
Date Sampled	11/5/99	11/4/99	11/4/99	11/4/99	11/3/99	
Depth	29-39	59-69	90-100	120.5-130.5	0-10	
Method	Analyte	Analytical Result	Qual Rev Qual	Qual Rev Qual	Qual Rev Qual	Qual Rev Qual
8330N (UG/L)	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5-TRINITROBENZENE	0.25 U	U	0.25 U	U	0.25 U
	1,3,5-TRINITROBENZENE	0.25 U	U	0.25 U	U	0.25 U
	1,3-DINITROBENZENE	0.25 U	U	0.25 U	U	0.25 U
	TETRYL	0.25 U	U	0.25 U	U	0.25 U
	NITROBENZENE	0.25 U	U	0.25 U	U	0.25 U
	2,4,6-TRINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
	4-AMINO-2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
	2-AMINO-4,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
	2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
	2,4-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
	PICRIC ACID	0.25 U	R	0.25 U	R	0.25 U
	2-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
	4-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
	3-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
	2,6-DIAMINO-4-NITROTOLUENE	0.50 U	U	0.50 U	U	0.50 U
	2,4-DIAMINO-6-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
	PENTAERYTHRITOL TETRANITROGLYCERIN	10.00 U	U	10.00 U	U	10.00 U
		5.00 U	U	5.00 U	U	5.00 U

Depths are measured in feet below the water table.

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GROUP A: EXPLOSIVES (WATER)

GIS LOCID	MW-51	MW-51	MW-51	MW-51	MW-52
LAB EPA NO	AE176	AE175	AE174	AE177	AE268
Date Sampled	11/4/99	11/3/99	11/3/99	11/3/99	11/8/99
Depth	29-39	60.5-70.5	90-100	130-140	0-10
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT
8330N (UG/L)					
OCTAHYDRO-1,3,5,7-TRINITROHEXAHYDRO-1,3,5-TRINITRO-1,	0.25 U	U	0.25 U	U	0.25 U
1,3,5-TRINITROBENZENE	0.25 U	U	0.25 U	U	0.25 U
1,3-DINITROBENZENE	0.25 U	U	0.25 U	U	0.25 U
TETRYL	0.25 U	U	0.25 U	U	0.25 U
NITROBENZENE	0.25 U	U	0.25 U	U	0.25 U
2,4,6-TRINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2,4-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
PICRIC ACID	0.25 U	R L,Q	0.25 U	R L,Q	0.25 U
2-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
4-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
3-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	U	0.50 U	U	0.50 U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
PENTAERYTHRITOL TETРАNTI	10.00 U	U	10.00 U	U	10.00 U
NITROGLYCERIN	5.00 U	U	5.00 U	U	5.00 U

Depths are measured in feet below the water table.

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GROUP A: EXPLOSIVES (WATER)

GIS LOCID	MW-52	MW-52	MW-52	MW-52	MW-52
LAB EPA NO	AE272	AE270	AE271	AE273	AE269
Date Sampled	11/8/99	11/8/99	11/8/99	11/9/99	11/8/99
Depth	26-36	74-84	74-84	120-130	139-149
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
8330N (UG/L)					
OCTAHYDRO-1,3,5,7-TETRANTH	0.25	U	U	0.25	U
HEXAHYDRO-1,3,5-TRINITRO-1,	0.25	U	U	0.25	U
1,3,5-TRINITROBENZENE	0.25	U	U	0.25	U
1,3-DINITROBENZENE	0.25	U	U	0.25	U
TETRYL	0.25	U	U	0.25	U
NITROBENZENE	0.25	U	U	0.25	U
2,4,6-TRINITROTOLUENE	0.25	U	U	0.25	U
4-AMINO-2,6-DINITROTOLUENE	0.25	U	U	0.25	U
2-AMINO-4,6-DINITROTOLUENE	0.25	U	U	0.25	U
2,6-DINITROTOLUENE	0.25	U	U	0.25	U
2,4-DINITROTOLUENE	0.25	U	U	0.25	U
PICRIC ACID	0.25	U	R	0.25	U
2-NITROTOLUENE	0.25	U	U	0.25	U
4-NITROTOLUENE	0.25	U	U	0.25	U
3-NITROTOLUENE	0.25	U	U	0.25	U
2,6-DIAMINO-4-NITROTOLUENE	0.50	U	U	0.50	U
2,4-DIAMINO-6-NITROTOLUENE	0.25	U	U	0.25	U
PENTAERYTHRITOL TETРАNT	10.00	U	U	10.00	U
NITROGLYCERIN	5.00	U	U	5.00	U

Depths are measured in feet below the water table.

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GROUP A: EXPLOSIVES (WATER)

GIS LOCID	MW-53	MW-53	MW-53	MW-53	MW-53
LAB EPA NO	AE235	AE238	AE237	AE240	AE236
Date Sampled	11/22/99		11/4/99	11/4/99	11/5/99
Depth	0-10	40-50	70-80	70-80	100-110
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE
8330N (UG/L)					
OCTAHYDRO-1,3,5,7-TETRANITROHEXAHYDRO-1,3,5-TRINITRO-1,1,3,5-TRINITROBENZENE	0.25 U	U	0.25 U	U	0.25 U
1,3-DINITROBENZENE	0.25 U	U	0.25 U	U	0.25 U
TETRYL	0.25 U	U	0.25 U	U	0.25 U
NITROBENZENE	0.25 U	U	0.25 U	U	0.25 U
2,4,6-TRINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2,4-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
PICRIC ACID	0.25 U	R L	0.25 U	R L,Q	0.25 U R
2-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
4-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
3-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	U	0.50 U	U	0.50 U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
PENTAERYTHRITOL TETРАNIT	10.00 U	U	10.00 U	U	10.00 U
NITROGLYCERIN	5.00 U	U	5.00 U	U	5.00 U

Depths are measured in feet below the water table.

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GROUP A: EXPLOSIVES (WATER)

GIS LOCID	MW-53	MW-54	MW-54	MW-54	MW-54	
LAB EPA NO	AE239	AE254	AE257	AE256	AE255	
Date Sampled	11/5/99	11/8/99	11/9/99	11/8/99	11/5/99	
Depth	157-167	0-10	28-38	58-68	80-90	
Method	ANALYTICAL RESULT	LAB QUAL QUAL	REV QUAL QUAL	ANALYTICAL RESULT	LAB QUAL QUAL	
Analyte	ANALYTICAL RESULT	LAB QUAL QUAL	REV QUAL QUAL	ANALYTICAL RESULT	LAB QUAL QUAL	
8330N (UG/L)						
OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5-TRINITRO-1,3,5-TRINITROBENZENE	0.25 U	U	0.25 U	U	0.25 U	U
1,3,5-TRINITROBENZENE	0.25 U	U	0.25 U	U	0.25 U	U
1,3-DINITROBENZENE	0.25 U	U	0.25 U	U	0.25 U	U
TETRYL	0.25 U	U	0.25 U	U	0.25 U	U
NITROBENZENE	0.25 U	U	0.25 U	U	0.25 U	U
2,4,6-TRINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U
2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U
2,4-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U
PICRIC ACID	0.25 U	R	L	0.25 U	R	L
2-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U
4-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U
3-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	U	0.50 U	U	0.50 U	U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U
PENTAERYTHRITOL TETРАNITROGLYCERIN	13.00 U	+	10.00 U	U	10.00 U	U
	5.00 U	U	5.00 U	U	5.00 U	U

Depths are measured in feet below the water table.

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GROUP A: EXPLOSIVES (WATER)

GIS LOCID	MW-54	MW-55			MW-55			MW-55			
LAB_EPA_NO	AE258	AE274			AE277			AE276			
Date Sampled	11/5/99	11/9/99			11/8/99			11/8/99			
Depth	126-136	0-10			29.5-39.5			60-70			
Method Analyte		ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	
8330N (UG/L)											
OCTAHYDRO-1,3,5,7-TETRANITROHEXAHYDRO-1,3,5-TRINITRO-O-1.	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U
1,3,5-TRINITROBENZENE	0.25	U	+	0.25	U	U	0.25	U	U	0.25	U
1,3-DINITROBENZENE	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U
TETRYL	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U
NITROBENZENE	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U
2,4,6-TRINITROTOLUENE	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U
4-AMINO-2,6-DINITROTOLUENE	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U
2-AMINO-4,6-DINITROTOLUENE	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U
2,6-DINITROTOLUENE	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U
2,4-DINITROTOLUENE	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U
PICRIC ACID	0.25	U	R	0.25	U	R	0.25	U	R	0.25	U
2-NITROTOLUENE	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U
4-NITROTOLUENE	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U
3-NITROTOLUENE	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U
2,6-DIAMINO-4-NITROTOLUENE	0.50	U	U	0.50	U	U	0.50	U	U	0.50	U
2,4-DIAMINO-6-NITROTOLUENE	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U
PENTAERYTHRITOL TETРАNITROGLYCYRIN	10.00	U	U	10.00	U	U	10.00	U	U	10.00	U
	5.00	U	U	5.00	U	U	5.00	U	U	5.00	U

Depths are measured in feet below the water table.

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GROUP A: EXPLOSIVES (WATER)

GIS LOCID	MW-55	MW-58	MW-59	MW-59	MW-59
LAB EPA NO	AE278	AE453	AE439	AE393	AE391
Date Sampled	11/8/99	11/23/99	11/22/99	11/18/99	11/16/99
Depth	120-130	0-10	0-10	20-30	35-45
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE
8330N (UG/L)					
OCTAHYDRO-1,3,5,7-TETRANITROHEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRINITROBENZENE	0.25 U	U	0.44	0.50	0.25 U
1,3-DINITROBENZENE	0.25 U	U	3.70	0.60	0.25 U
TETRYL	0.25 U	U	*9		0.25 U
NITROBENZENE	0.25 U	U	0.25 U	0.25	0.25 U
2,4,6-TRINITROTOLUENE	0.25 U	U	0.25 U	0.25	0.25 U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	U	0.25 U	0.25	0.25 U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	U	0.25 U	0.25	0.25 U
2,6-DINITROTOLUENE	0.25 U	U	0.25 U	0.25	0.25 U
2,4-DINITROTOLUENE	0.25 U	U	0.25 U	0.25	0.25 U
PICRIC ACID	0.25 U	R	0.25 U	R	0.25 U
2-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
4-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
3-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	U	0.50 U	U	0.50 U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
PENTAERYTHRITOL TETРАNITROGLYCERIN	10.00 U	U	10.00 U	U	10.00 U
	5.00 U	U	5.00 U	U	5.00 U

Depths are measured in feet below the water table.

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GROUP A: EXPLOSIVES (WATER)

GIS_LOCID	MW-59	MW-71	MW-72	MW-84	MW-84
LAB_EPA_NO	AE392	AE034	AE388	AE287	AE286
Date Sampled	11/16/99	10/29/99	11/16/99	11/9/99	11/9/99
Depth	35-45	20-30	0-10	40-50	65-75
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT
8330N (UG/L)					
OCTAHYDRO-1,3,5,7-TETRANITROHEXAHYDRO-1,3,5,7-TRINITRO-O-1,	0.25 U	U	0.25 U	U	0.25 U
1,3,5-TRINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
1,3-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
TETRYL	0.25 U	U	0.25 U	U	0.25 U
NITROBENZENE	0.25 U	U	0.25 U	U	0.25 U
2,4,6-TRINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2,4-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
PICRIC ACID	0.25 U	R L	0.25 U	R L	0.25 U
2-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
4-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
3-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	U	0.50 U	U	0.50 U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
PENTAERYTHRITOL TETRANTIT	10.00 U	U	10.00 U	U	10.00 U
NITROGLYCERIN	5.00 U	U	5.00 U	U	5.00 U

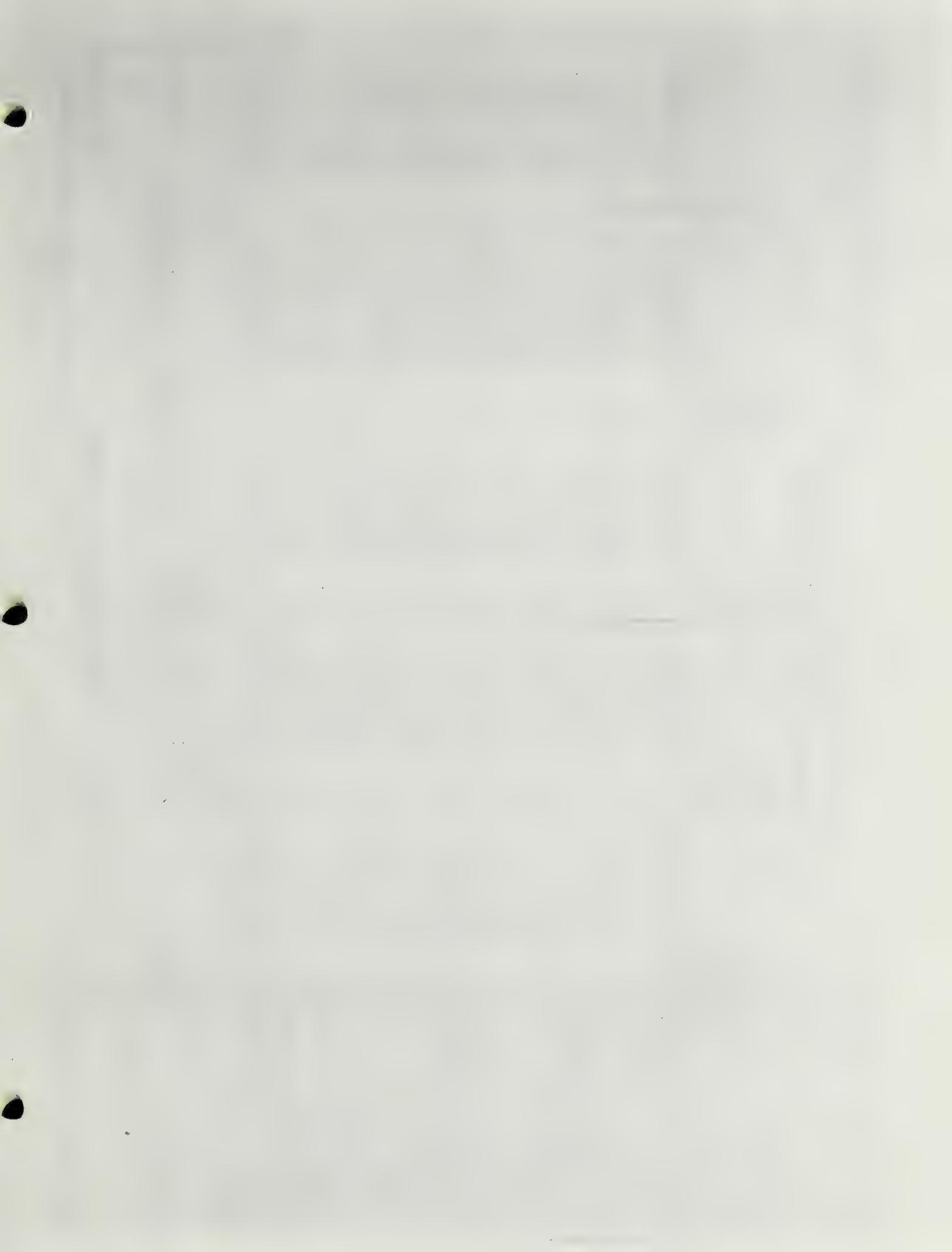
Depths are measured in feet below the water table.

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GROUP A: EXPLOSIVES (WATER)

GIS LOCID	LAB EPA NO	MW-84				MW-84				PPAWSMW-3						
		AE285	AE288	AE041	AE041	11/9/99	11/10/99	11/3/99	11/3/99	ANALYTICAL RESULT	LAB REV	QUAL QUAL CODE	ANALYTICAL RESULT	LAB REV	QUAL QUAL CODE	
Date Sampled	Depth	Method Analyte	101-111	151-161	0-10	0-10	0-10	ANALYTICAL RESULT	LAB REV	QUAL QUAL CODE	ANALYTICAL RESULT	LAB REV	QUAL QUAL CODE	ANALYTICAL RESULT	LAB REV	QUAL QUAL CODE
83330N (UG/L)	OCTAHYDRO-1,3,5,7-TETRANTH	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25
	HEXAHYDRO-1,3,5-TRINITRO-1,	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25
	1,3,5-TRINITROBENZENE	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25
	1,3-DINITROBENZENE	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25
	TETRYL	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25
	NITROBENZENE	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25
	2,4,6-TRINITROTOLUENE	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25
	4-AMINO-2,6-DINITROTOLUENE	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25
	2-AMINO-4,6-DINITROTOLUENE	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25
	2,6-DINITROTOLUENE	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25
	2,4-DINITROTOLUENE	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25
	PICRIC ACID	0.25	U	R	L	0.25	U	R	0.25	U	R	0.25	U	R	0.25	U
	2-NITROTOLUENE	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25
	4-NITROTOLUENE	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25
	3-NITROTOLUENE	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25
	2,6-DIAMINO-4-NITROTOLUENE	0.50	U	0.50	U	0.50	U	0.50	U	0.50	U	0.50	U	0.50	U	0.50
	2,4-DIAMINO-6-NITROTOLUENE	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25
	PENTAERYTHRITOL TETРАNITROGLYCERIN	10.00	U	10.00	U	10.00	U	10.00	U	5.00	U	10.00	U	5.00	U	5.00

Depths are measured in feet below the water table.



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GROUP B: EXPLOSIVES (PROFILE)

GIS LOCID	MW-57	MW-57	MW-57	MW-57	MW-57
LAB_EPA_NO	AE066	AE067	AE068	AE069	AE070
Date Sampled	11/4/99	11/4/99	11/4/99	11/5/99	11/5/99
Depth	192.5-197.5	202.5-207.5	212.5-217.5	222.5-227.5	229.5-234.5
Method	ANALYTICAL RESULT	LAB QUAL QUAL	REV QUAL QUAL	ANALYTICAL RESULT	LAB QUAL QUAL
Analyte					
8330N (UG/L)					
OCTAHYDRO-1,3,5,7-TETRANTHENE	0.25	U	0.25	U	0.25
HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRINITROBENZENE	0.25	U	0.25	U	0.25
1,3,5-TRINITROBENZENE	0.25	U	0.25	U	0.25
1,3-DINITROBENZENE	0.25	U	0.25	U	0.25
TETRYL	0.25	U	0.25	U	0.25
NITROBENZENE	0.25	U	0.25	U	0.25
2,4,6-TRINITROTOLUENE	0.25	U	0.25	U	0.25
4-AMINO-2,6-DINITROTOLUENE	0.25	U	0.25	U	0.25
2-AMINO-4,6-DINITROTOLUENE	0.25	U	0.25	U	0.25
2,6-DINITROTOLUENE	0.25	U	0.25	U	0.25
2,4-DINITROTOLUENE	0.25	U	0.25	U	0.25
PICRIC ACID	0.25	R	L,Q	0.25	U
2-NITROTOLUENE	0.25	U	0.25	U	0.25
4-NITROTOLUENE	0.25	U	0.25	U	0.25
3-NITROTOLUENE	0.25	U	0.25	U	0.25
2,6-DIAMINO-4-NITROTOLUENE	0.50	U	0.50	U	0.50
2,4-DIAMINO-6-NITROTOLUENE	0.25	U	0.25	U	0.25
PENTAERYTHRITOL TETРАNITROGLYCERIN	10.00	U	10.00	U	10.00
	5.00	U	5.00	U	5.00

Depths are measured in feet below the water table.

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GROUP B: EXPLOSIVES (PROFILE)

GIS_LOCID	MW-75			MW-75			MW-75			MW-75		
	LAB_EPA_NO	AE410	AE411	AE412	AE413	AE414	11/18/99	11/18/99	11/18/99	11/18/99	11/18/99	11/18/99
Date Sampled												
Depth	Method	17-17	ANALYTICAL RESULT	LAB REV QUAL	QUAL	CODE	27-27	ANALYTICAL RESULT	LAB REV	QUAL	CODE	37-37
Analyte												
<i>8330N (U/G/L)</i>	OCTAHYDRO-1,3,5,7-TETRANTH	0.25	U	U	0.25	U	0.25	U	U	0.25	U	0.25
	HEXAHYDRO-1,3,5-TRINITRO-1,	0.25	U	U	0.89	P	J	0.85	P	J	3.20	J
	1,3,5-TRINITROBENZENE	0.25	U	U	0.25	U	0.25	U	U	0.25	U	0.25
	1,3-DINITROBENZENE	0.25	U	U	0.25	U	0.25	U	U	0.25	U	0.25
	TETRYL	0.25	U	U	0.25	U	0.25	U	U	0.25	U	0.25
	NITROBENZENE	0.25	U	U	0.25	U	0.25	U	U	0.25	U	0.25
	2,4,6-TRINITROTOLUENE	0.25	U	U	0.25	U	0.25	U	U	0.25	U	0.25
	4-AMINO-2,6-DINITROTOLUENE	0.25	U	U	0.25	U	0.25	U	U	0.25	U	0.25
	2-AMINO-4,6-DINITROTOLUENE	0.25	U	U	0.25	U	0.25	U	U	0.25	U	0.25
	2,6-DINITROTOLUENE	0.25	U	U	0.25	U	0.25	U	U	0.25	U	0.25
	2,4-DINITROTOLUENE	0.25	U	U	0.25	U	0.25	U	U	0.25	U	0.25
	PICRIC ACID	15.00	P	R	L		0.25	U	R	L	0.25	U
	2-NITROTOLUENE	0.25	U	U	0.25	U	0.25	U	U	0.25	U	0.25
	4-NITROTOLUENE	0.25	U	U	0.25	U	0.25	U	U	0.25	U	0.25
	3-NITROTOLUENE	1.20	P	U	+	0.25	U	0.28	P	U	0.25	U
	2,6-DIAMINO-4-NITROTOLUENE	0.50	U	U	0.50	U	0.50	U	U	0.50	U	0.50
	2,4-DIAMINO-6-NITROTOLUENE	0.25	U	U	0.25	U	0.25	U	U	0.25	U	0.25
	PENTAERYTHRITOL TETRANTH	10.00	U	U	10.00	U	10.00	U	U	10.00	U	10.00
	NITROGLYCERIN	92.00	P	U	+	5.00	U	5.00	U	U	5.00	U

Depths are measured in feet below the water table.

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GROUP B: EXPLOSIVES (PROFILE)

GIS LOCID	MW-75	MW-75	MW-75	MW-75	MW-75
LAB EPA NO	AE415	AE416	AE417	AE418	AE419
Date Sampled	11/18/99	11/18/99	11/18/99	11/18/99	11/18/99
Depth	57-57	67-67	77-77	87-87	97-97
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT
8330N (UG/L)					
OCTAHYDRO-1,3,5,7-ETRANT	0.25 U	U	0.25 U	U	0.25 U
HEXAHYDRO-1,3,5-TRINITRO-1,	0.25 U	U	0.25 U	U	0.25 U
1,3,5-TRINITROBENZENE	0.25 U	U	0.25 U	U	0.25 U
1,3-DINITROBENZENE	0.25 U	U	0.25 U	U	0.25 U
TETRYL	0.25 U	U	0.25 U	U	0.25 U
NITROBENZENE	0.25 U	U	0.25 U	U	0.25 U
2,4,6-TRINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2,4-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
PICRIC ACID	0.25 U	R	0.25 U	R	0.25 U
2-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
4-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
3-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	U	0.50 U	U	0.50 U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
PENTAERYTHRITOL TETРАNTI	10.00 U	U	10.00 U	U	10.00 U
NITROGLYCERIN	5.00 U	U	5.00 U	U	5.00 U

Depths are measured in feet below the water table.

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GROUP B: EXPLOSIVES (PROFILE)

GIS LOCID	MW-75	MW-75	MW-75	MW-77	MW-77
LAB EPA NO	AE420	AE421	AE422	AE133	AE134
Date Sampled	11/18/99	11/18/99	11/19/99	11/8/99	11/8/99
Depth	97-97	107-107	117-117	5.5-5.5	15.5-15.5
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE
8330N(UG/L)					
OCTAHYDRO-1,3,5,7-TETRANIT	0.25 U	U	0.25 U	U	1.00 U
HEXAHYDRO-1,3,5-TRINITRO-1,	0.25 U	U	0.25 U	U	1.00 U
1,3,5-TRINITROBENZENE	0.25 U	U	0.25 U	U	4.40 B
1,3-DINITROBENZENE	0.25 U	U	0.25 U	U	12.00 R
TETRYL	0.25 U	U	0.25 U	U	1.00 U
NITROBENZENE	0.25 U	U	0.25 U	U	1.00 U
2,4,6-TRINITROTOLUENE	0.25 U	U	0.25 U	U	1.00 U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	1.00 U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	1.00 U
2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.53 J
2,4-DINITROTOLUENE	0.25 U	U	0.25 U	U	C,S,*g
PICRIC ACID	0.25 U	R L	0.25 U	R L	72.00 E R 9
2-NITROTOLUENE	0.25 U	U	0.25 U	U	1.00 U
4-NITROTOLUENE	0.25 U	U	0.25 U	U	1.00 U
3-NITROTOLUENE	0.25 U	U	0.25 U	U	1.00 U
2,6-DIAMINO-4-NITROTOLUENB	0.50 U	U	0.50 U	U	1.00 U
2,4-DIAMINO-6-NITROTOLUENB	0.25 U	U	0.25 U	U	1.00 U
PENTAERYTHRITOL TETRANIT	10.00 U	U	10.00 U	U	140.00 U +
NITROGLYCERIN	5.00 U	U	5.00 U	U	320.00 U +
					62.00 U +

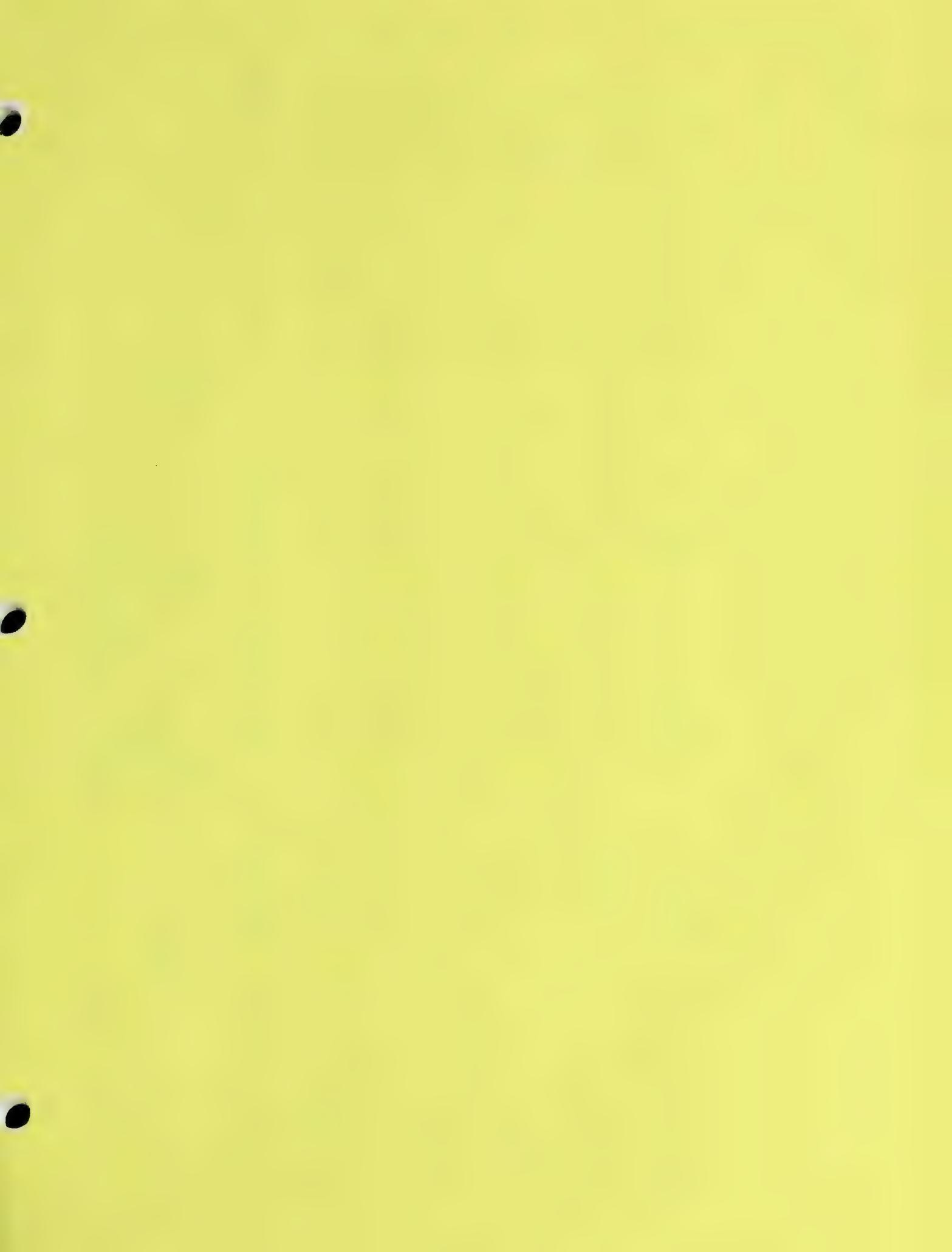
Depths are measured in feet below the water table.

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GROUP B: EXPLOSIVES (PROFILE)

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GIS LOCID	MW-77	Intentionally blank				Intentionally blank			
LAB_EPA_NO	AE135	Intentionally blank				Intentionally blank			
Date Sampled	11/8/99								
Method		ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE
Analyte									
8330N (U/G/L)									
OCTAHYDRO-1,3,5,7-TETRANITROHEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRINITROBENZENE	0.87	2.50	U	+					
1,3-DINITROBENZENE		0.25	U	U	+				
TETRYL		0.90	U	U	+				
NITROBENZENE		0.25	U	U	U				
2,4,6-TRINITROTOLUENE		0.25	U	U	U				
4-AMINO-2,6-DINITROTOLUENE		0.25	U	U	U				
2-AMINO-4,6-DINITROTOLUENE		0.25	U	U	U				
2,6-DINITROTOLUENE		0.25	U	U	U				
2,4-DINITROTOLUENE		0.25	U	U	U				
PICRIC ACID		3.90	R	L,+					
2-NITROTOLUENE		0.25	U	U	U				
4-NITROTOLUENE		0.25	U	U	U				
3-NITROTOLUENE		0.25	U	U	U				
2,6-DIAMINO-4-NITROTOLUENE		0.50	U	U	U				
2,4-DIAMINO-6-NITROTOLUENE		0.25	U	U	U				
PENTAERYTHRITOL TETРАNITROGLYCERIN		10.00	U	U	U				
		52.00	U	U	+				

Depths are measured in feet below the water table.





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GROUP C: EXPLOSIVES (SOIL)

GIS LOCID	HCGHM1AAA	HCGHMIBAA	HCGHO1AAA	HCGHO1BAA	HDGHO1AAA
LAB EPA NO	AD896	AD897	AD884	AD885	AD886
Date Sampled	10/15/99	10/15/99	10/15/99	10/15/99	10/15/99
Depth	0-0.5	1.5-2	0-0.5	1.5-2	0-0.5
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE
8330N (UG/KG)					
OCTAHYDRO-1,3,5,7-TETRANITI	120.00 U	U	U	120.00 U	U
HEXAHYDRO-1,3,5-TRINITRO-1,	120.00 U	U	U	120.00 U	U
1,3,5-TRINITROBENZENE	120.00 U	UJ L	L	120.00 U	UJ L
1,3-DINITROBENZENE	120.00 U	U	U	120.00 U	U
TETRYL	120.00 U	U	U	120.00 U	U
NITROBENZENE	120.00 U	U	U	120.00 U	U
2,4,6-TRINITROTOLUENE	120.00 U	U	U	120.00 U	U
4-AMINO-2,6-DINITROTOLUENE	120.00 U	U	U	120.00 U	U
2-AMINO-4,6-DINITROTOLUENE	120.00 U	U	U	120.00 U	U
2,6-DINITROTOLUENE	120.00 U	U	U	120.00 U	U
2,4-DINITROTOLUENE	120.00 U	U	U	120.00 U	U
PICRIC ACID	120.00 U	U	U	120.00 U	U
2-NITROTOLUENE	120.00 U	U	U	120.00 U	U
4-NITROTOLUENE	120.00 U	U	U	120.00 U	U
3-NITROTOLUENE	120.00 U	U	U	120.00 U	U
2,6-DIAMINO-4-NITROTOLUENE	250.00 U	U	U	250.00 U	U
2,4-DIAMINO-6-NITROTOLUENE	120.00 U	U	U	120.00 U	U
PENTAERYTHRITOL TETRANTITI	5000.00 U	U	U	5000.00 U	U
NITROGLYCERN	2500.00 U	U	U	2500.00 U	U

Depths are measured in feet below the ground surface.

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GROUP C: EXPLOSIVES (SOIL)

GIS LOCID	HDGHO1BAA	HDGHO2AAA	HDGHO2BAA	HDGHO3AAA	HDGHO3BAA	
LAB EPA NO	AD891	AD887	AD892	AD888	AD893	
Date Sampled	10/15/99	10/15/99	10/15/99	10/15/99	10/15/99	
Depth	1.5-2	0-0.5	1.5-2	0-0.5	1.5-2	
Method	Analytical Result					
Analyte	Qual Qual					
8330N (UG/KG)						
OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5-TRINITRO-1,1,3,5-TRINITROBENZENE	120.00 U	U	120.00 U	U	120.00 U	U
1,3-DINITROBENZENE	120.00 U	U	120.00 U	U	120.00 U	U
TETRYL	120.00 U	U	120.00 U	U	120.00 U	U
NITROBENZENE	120.00 U	U	120.00 U	U	120.00 U	U
2,4,6-TRINITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U	U
4-AMINO-2,6-DINITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U	U
2-AMINO-4,6-DINITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U	U
2,6-DINITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U	U
2,4-DINITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U	U
PICRIC ACID	120.00 U	U	120.00 U	U	120.00 U	U
2-NITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U	U
4-NITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U	U
3-NITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U	U
2,6-DIAMINO-4-NITROTOLUENE	250.00 U	U	250.00 U	U	250.00 U	U
2,4-DIAMINO-6-NITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U	U
PENTAERYTHRITOL TETРАNITRITROGLYCEPIN	5000.00 U	U	5000.00 U	U	5000.00 U	U
	2500.00 U	U	2500.00 U	U	2500.00 U	U

Depths are measured in feet below the ground surface.

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GROUP C: EXPLOSIVES (SOIL)

GIS LOCID	HDGHO4AAA			HDGHO4BAA			HDGHO5AAA			HDGHO5BAA		
LAB EPA NO	AD889			AD894			AD906			AD890		
Date Sampled	10/15/99			10/15/99			10/15/99			10/15/99		
Depth	0-0.5			1.5-2			0-0.5			0-0.5		
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
8330N (UG/KG)												
OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5-TRINITRO-1.	120.00	U	U									
HEXAHYDRO-1,3,5-TRINITRO-1.	120.00	U	U									
1,3,5-TRINITROBENZENE	120.00	U	L									
1,3-DINITROBENZENE	120.00	U	U									
TETRYL	120.00	U	U									
NITROBENZENE	120.00	U	U									
2,4,6-TRINITROTOLUENE	120.00	U	U									
4-AMINO-2,6-DINITROTOLUENE	120.00	U	U									
2-AMINO-4,6-DINITROTOLUENE	120.00	U	U									
2,6-DINITROTOLUENE	120.00	U	U									
2,4-DINITROTOLUENE	120.00	U	U									
PICRIC ACID	120.00	U	U									
2-NITROTOLUENE	120.00	U	U									
4-NITROTOLUENE	120.00	U	U									
3-NITROTOLUENE	120.00	U	U									
2,6-DIAMINO-4-NITROTOLUENE	250.00	U	U									
2,4-DIAMINO-6-NITROTOLUENE	120.00	U	U									
PENTAERYTHRITOL TETRANITRITROGLYCERIN	5000.00	U	U									
	2500.00	U	U									

Depths are measured in feet below the ground surface.

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GROUP D: VOLATILES (GROUNDWATER)

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GIS_LOCID	95-15	95-6	95-6	AE280	AE280	AE094	AE093	MW-17	MW-17
LAB_EPA_NO	AE282	AE281	11/16/99	11/9/99	10/29/99	10/29/99	10/29/99		
Date Sampled	11/10/99								
Depth	138-148	-5.38-4.62		142-152	37-47		67-77		
Method									
Analyte									
504 (NG/L)									
1,2-DIBROMOETHANE (ETHYLENE)									
8021W (UG/L)	10.00	U	UJ H	10.00	U	10.00	U	U	10.00
OC21V (UG/L)	0.82			0.50	U	0.50	U	UJ C	0.50 U UJ C
CHLOROMETHANE	1.00	U	U	1.00	U	1.00	U	U	1.00 U U
VINYL CHLORIDE	1.00	U	U	1.00	U	1.00	U	U	1.00 U U
BROMOMETHANE	1.00	U	UJ C	1.00	U	1.00	U	UJ C	1.00 U U
CHLOROETHANE	1.00	U	U	1.00	U	1.00	U	UJ C	1.00 U U
1,1-DICHLOROETHENE	1.00	U	U	1.00	U	1.00	U	U	1.00 U U
ACETONE	5.00	U	R	5.00	U	5.00	U	R	5.00 U R
CARBON DISULFIDE	1.00	U	U	1.00	U	1.00	U	U	1.00 U U
METHYLENE CHLORIDE	2.00	U	U	2.00	U	2.00	U	U	2.00 U U
TRANS-1,2-DICHLOROETHENE	1.00	U	U	1.00	U	1.00	U	U	1.00 U U
1,1-DICHLOROETHANE	1.00	U	U	1.00	U	1.00	U	U	1.00 U U
CIS-1,2-DICHLOROETHYLENE	1.00	U	U	1.00	U	1.00	U	U	1.00 U U
METHYL ETHYL KETONE (2-BUTANONE)	5.00	U	U	5.00	U	5.00	U	U	5.00 U U
BROMOCHLOROMETHANE	1.00	U	U	1.00	U	1.00	U	U	1.00 U U
CHLOROFORM	0.80	J	J	2.00		0.30	J	J	0.30 J J
1,1,1-TRICHLOROETHANE	1.00	U	U	1.00	U	1.00	U	U	1.00 U U
CARBON TETRACHLORIDE	1.00	U	U	1.00	U	1.00	U	U	1.00 U U
BENZENE	1.00	U	U	1.00	U	1.00	U	U	1.00 U U
1,2-DICHLOROETHANE	1.00	U	U	1.00	U	1.00	U	U	1.00 U U
TRICHLOROETHYLENE (TCE)	1.00	U	U	1.00	U	1.00	U	U	1.00 U U
1,2-DICHLOROPROPANE	1.00	U	U	1.00	U	1.00	U	U	1.00 U U
BROMODICHLOROMETHANE	1.00	U	U	1.00	U	1.00	U	U	1.00 U U

Depths are measured in feet below the water table.

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GROUP D: VOLATILES (GROUNDWATER)

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GIS LOCID	95-15	95-6	95-6	MW-17
LAB EPA NO	AE282	AE281	AE280	AE093
Date Sampled	11/10/99	11/16/99	11/9/99	10/29/99
Depth	138-148	-5.38-4.62	142-152	37-47
Method	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT
Analyte	LAB REV QUAL QUAL CODE	LAB REV QUAL QUAL CODE	LAB REV QUAL QUAL CODE	LAB REV QUAL QUAL CODE
CIS-1,3-DICHLOROPROPENE	1.00 U	U	1.00 U	U
METHYL ISOBUTYL KETONE (4.	5.00 U	U	5.00 U	U
TOLUENE	1.00 U	U	1.00 U	U
TRANS-1,3-DICHLOROPROPENE	1.00 U	U	1.00 U	U
1,1,2-TRICHLOROETHANE	1.00 U	U	1.00 U	U
1,2-TRACHLOROETHYLENE(PCB	1.00 U	U	1.00 U	U
2-HEXANONE	5.00 U	U	5.00 U	U
DIBROMOCHLOROMETHANE	1.00 U	U	1.00 U	U
1,2-DIBROMOETHANE (ETHYLE	1.00 U	U	1.00 U	U
CHLOROBENZENE	1.00 U	U	1.00 U	U
ETHYL BENZENE	1.00 U	U	1.00 U	U
XYLENES, TOTAL	1.00 U	U	1.00 U	U
STYRENE	1.00 U	U	1.00 U	U
BROMOFORM	1.00 U	U	1.00 U	U
1,1,2,2-TETRACHLOROETHANE	1.00 U	U	1.00 U	U
1,3-DICHLOROBENZENE	1.00 U	U	1.00 U	U
1,4-DICHLOROBENZENE	1.00 U	U	1.00 U	U
1,2-DICHLOROBENZENE	1.00 U	U	1.00 U	U
1,2-DIBROMO-3-CHLOROPROPA	1.00 U	U	1.00 U	U
1,2,4-TRICHLOROBENZENE	1.00 U	U	1.00 U	U
VINYL ACETATE	1.00 U	U	1.00 U	U
DIBROMOMETHANE	1.00 U	U	1.00 U	U
2-CHLOROETHYL VINYL ETHER	1.00 U	U	1.00 U	U

Depths are measured in feet below the water table.

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GROUP D: VOLATILES (GROUNDWATER)

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GIS LOCID	MW-17	MW-21	MW-21	MW-21	MW-38
LAB EPA NO	AE092	AE099	AE098	AE097	AE389
Date Sampled	10/29/99	11/1/99	11/1/99	10/28/99	11/16/99
Depth	97-107	28-38	58-68	93-103	0-10
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL
		QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE
504 (NG/L)					
1,2-DIBROMOETHANE (ETHYLE)	11.00	U	U	10.00	U
8021W (UG/L)	0.50	U	UJ C	0.50	U
TERT-BUTYL METHYL ETHER	0.50	U	C	0.50	UJ C
CHLOROMETHANE	1.00	U	U	1.00	U
VINYL CHLORIDE	1.00	U	U	1.00	U
BROMOMETHANE	1.00	U	U	1.00	U
CHLOROETHANE	1.00	U	UJ C	1.00	UJ C
1,1-DICHLOROETHENE	1.00	U	U	1.00	U
ACETONE	5.00	U	R	5.00	U
CARBON DISULFIDE	1.00	U	U	1.00	U
METHYLENE CHLORIDE	2.00	U	U	2.00	U
TRANS-1,2-DICHLOROETHENE	1.00	U	U	1.00	U
1,1-DICHLOROETHANE	1.00	U	U	1.00	U
CIS-1,2-DICHLOROETHYLENE	1.00	U	U	1.00	U
METHYL ETHYL KETONE (2-BU)	5.00	U	U	5.00	U
BROMOCHLOROMETHANE	1.00	U	U	1.00	U
CHLOROFORM	0.40	J	J	0.50	J
1,1,1-TRICHLOROETHANE	1.00	U	U	1.00	U
CARBON TETRACHLORIDE	1.00	U	U	1.00	U
BENZENE	1.00	U	U	1.00	U
1,2-DICHLOROETHANE	1.00	U	U	1.00	U
TRICHLOROETHYLENE (TCE)	1.00	U	U	1.00	U
1,2-DICHLOROPROPANE	1.00	U	U	1.00	U
BROMODICHLOROMETHANE	1.00	U	U	1.00	U

Depths are measured in feet below the water table.

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GROUP D: VOLATILES (GROUNDWATER)

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GIS LOCID	MW-17	MW-21	MW-21	MW-38
LAB EPA NO	AE092	AE099	AE097	AE389
Date Sampled	10/29/99	11/1/99	10/28/99	11/16/99
Depth	97-107	28-38	58-68	93-103
Method	ANALYTICAL RESULT	LAB QUAL QUAL CODE	ANALYTICAL RESULT	LAB QUAL QUAL CODE
Analyte	ANALYTICAL RESULT	LAB QUAL QUAL CODE	ANALYTICAL RESULT	LAB QUAL QUAL CODE
CIS-1,3-DICHLOROPROPENE	1.00 U	U	1.00 U	U
METHYL ISOBUTYL KETONE (4-	5.00 U	U	5.00 U	U
TOLUENE	1.00 U	U	1.00 U	U
TRANS-1,3-DICHLOROPROPENE	1.00 U	U	1.00 U	U
1,1,2-TRICHLOROETHANE	1.00 U	U	1.00 U	U
TETRACHLOROETHYLENE(PCE)	1.00 U	U	1.00 U	U
2-HEXANONE	5.00 U	U	5.00 U	U
DIBROMOCHLOROMETHANE	1.00 U	U	1.00 U	U
1,2-DIBROMOETHANE (ETHYLE	1.00 U	U	1.00 U	U
CHLOROBENZENE	1.00 U	U	1.00 U	U
ETHYLBENZENE	1.00 U	U	1.00 U	U
XYLENES, TOTAL	1.00 U	U	1.00 U	U
STYRENE	1.00 U	U	1.00 U	U
BROMOFORM	1.00 U	U	1.00 U	U
1,1,2,2-TETRACHLOROETHANE	1.00 U	U	1.00 U	U
1,3-DICHLOROBENZENE	1.00 U	U	1.00 U	U
1,4-DICHLOROBENZENE	1.00 U	U	1.00 U	U
1,2-DICHLOROBENZENE	1.00 U	U	1.00 U	U
1,2-DIBROMO-3-CHLOROPROPA	1.00 U	U	1.00 U	U
1,2,4-TRICHLOROBENZENE	1.00 U	U	1.00 U	U
VINYL ACETATE	1.00 U	U	1.00 U	U
DIBROMOMETHANE	1.00 U	U	1.00 U	U
2-CHLOROETHYL VINYL ETHER	1.00 U	U	1.00 U	U

Depths are measured in feet below the water table.

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GROUP D: VOLATILES (GROUNDWATER)

GIS LOCID	MW-38			MW-38			MW-38			MW-38		
LAB EPA NO	AE390			AE336			AE292			AE290		
Date Sampled	11/16/99			11/11/99			11/10/99			11/9/99		
Depth	0-10			15-25			53-63			70-80		
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
504 (NG/L)												
1,2-DIBROMOETHANE (ETHYLENE)	10.00	U	U	9.90	U	U	9.90	U	U	9.60	U	U
8021W (UG/L)	0.50	U	U	0.50	U	U	0.50	U	U	0.50	U	U
TERT-BUTYL METHYL ETHER												
CHLOROMETHANE	1.00	U	U	1.00	U	U	1.00	U	U	1.00	U	U
VINYL CHLORIDE	1.00	U	U	1.00	U	U	1.00	U	U	1.00	U	U
BROMOMETHANE	1.00	U	C	1.00	U	C	1.00	U	C	1.00	U	C
CHLOROETHANE	1.00	U	U	1.00	U	C	1.00	U	U	1.00	U	U
1,1-DICHLOROETHENE	1.00	U	U	1.00	U	U	1.00	U	U	1.00	U	U
ACETONE	5.00	U	U	5.00	U	U	5.00	U	R	5.00	U	R
CARBON DISULFIDE	1.00	U	U	1.00	U	U	1.00	U	U	1.00	U	U
METHYLENE CHLORIDE	2.00	U	U	2.00	U	U	2.00	U	U	2.00	U	U
TRANS-1,2-DICHLOROETHENE	1.00	U	U									
1,1-DICHLOROETHANE	1.00	U	U									
CIS-1,2-DICHLOROETHYLENE	1.00	U	U	1.00	U	U	1.00	U	U	1.00	U	U
METHYL ETHYL KETONE (2-BUTANONE)	5.00	U	U	5.00	U	U	5.00	U	U	5.00	U	U
BROMOCHLOROMETHANE	1.00	U	U	1.00	U	U	1.00	U	U	1.00	U	U
CHLOROFORM	1.00	U	U	1.00	U	U	1.00	U	U	1.00	U	0.40
1,1,1-TRICHLOROETHANE	1.00	U	U	1.00	U	U	1.00	U	U	1.00	U	J
CARBON TETRACHLORIDE	1.00	U	U	1.00	U	U	1.00	U	U	1.00	U	U
BENZENE	1.00	U	U	1.00	U	U	1.00	U	U	1.00	U	U
1,2-DICHLOROETHANE	1.00	U	U	1.00	U	U	1.00	U	U	1.00	U	U
TRICHLOROETHYLENE (TCE)	1.00	U	U									
1,2-DICHLOROPROPANE	1.00	U	U									
BROMODICHLOROMETHANE	1.00	U	U									

Depths are measured in feet below the water table.

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GROUP D: VOLATILES(GROUNDWATER)

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GIS LOCID	MW-38			MW-38			MW-38			MW-38		
LAB EPA NO	AE390	AE336	AE292	AE291	AE290							
Date Sampled	11/16/99	11/11/99	11/10/99	11/9/99	11/9/99							
Depth	0-10	15-25	53-63	70-80								
Method	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
Analysis	U	U	U	U	U	U	U	U	U	U	U	U
CIS-1,3-DICHLOROPROPENE	1.00	U	U									
METHYL ISOBUTYL KETONE (4-TOLUENE)	5.00	U	U									
TRANS-1,3-DICHLOROPROPENE	1.00	U	U									
1,1,2-TRICHLOROETHANE	1.00	U	U									
TETRACHLOROETHYLENE(PCB-2-HEXANONE)	1.00	U	U									
DIBROMOCHLOROMETHANE	5.00	U	U									
1,2-DIBROMOETHANE (ETHYLENEDIOL BENZENE)	1.00	U	U									
CHLOROBENZENE	1.00	U	U									
ETHYL BENZENE	1.00	U	U									
XYLENES, TOTAL	1.00	U	U									
BROMOFORM	1.00	U	U									
1,1,2,2-TETRACHLOROETHANE	1.00	U	U									
1,3-DICHLOROBENZENE	1.00	U	U									
1,4-DICHLOROBENZENE	1.00	U	U									
1,2-DICHLOROBENZENE	1.00	U	U									
1,2-DIBROMO-3-CHLOROPROPANE	1.00	U	U									
1,2,4-TRICHLOROBENZENE	1.00	U	U									
VINYL ACETATE	1.00	U	U									
DIBROMOMETHANE	1.00	U	U									
2-CHLOROETHYL VINYL ETHER	1.00	U	U									

Depths are measured in feet below the water table.

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GROUP D: VOLATILES (GROUNDWATER)

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GIS_LOCID	MW-38	MW-39	MW-39	MW-39	MW-41
LAB_EPA_NO	AE293	AE329	AE333	AE332	AE340
Date Sampled	11/11/99	11/17/99	11/10/99	11/11/99	11/11/99
Depth	125-135	0-10	42-52	87-97	0-10
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL QUAL CODE	ANALYTICAL RESULT
504 (NG/L)					
1,2-DIBROMOETHANE (ETHYLE	10.00 U	UJ H	10.00 U	U	10.00 U
8021W (UG/L)	0.50 U	U	0.50 U	U	0.50 U
TERT-BUTYL METHYL ETHER					
OC21V (UG/L)					
CHLOROMETHANE	1.00 U	UJ C	1.00 U	U	1.00 U
VINYL CHLORIDE	1.00 U	U	1.00 U	U	1.00 U
BROMOMETHANE	1.00 U	UJ C	1.00 U	UJ C	1.00 U
CHLOROETHANE	1.00 U	UJ C	1.00 U	U	1.00 U
1,1-DICHLOROETHENE	1.00 U	U	1.00 U	U	1.00 U
ACETONE	5.00 U	U	5.00 U	R	5.00 U
CARBON DISULFIDE	1.00 U	U	1.00 U	U	1.00 U
METHYLENE CHLORIDE	2.00 U	U	2.00 U	U	2.00 U
TRANS-1,2-DICHLOROETHENE	1.00 U	U	1.00 U	U	1.00 U
1,1-DICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
CIS-1,2-DICHLOROETHYLENE	1.00 U	U	1.00 U	U	1.00 U
METHYL ETHYL KETONE (2-BU	5.00 U	U	5.00 U	U	5.00 U
BROMOCHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U
CHLOROFORM	1.00		1.00	U	1.00
1,1,1-TRICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
CARBON TETRACHLORIDE	1.00 U	U	1.00 U	U	1.00 U
BENZENE	1.00 U	U	1.00 U	U	1.00 U
1,2-DICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
TRICHLOROETHYLENE (TCE)	1.00 U	U	1.00 U	U	1.00 U
1,2-DICHLOROPROPANE	1.00 U	U	1.00 U	U	1.00 U
BROMODICHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U

Depths are measured in feet below the water table.

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GROUP D: VOLATILES (GROUNDWATER)

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GIS LOCID	MW-38	MW-39	MW-39	MW-39	MW-41
LAB EPA NO	AE293	AE329	AE333	AE332	AE340
Date Sampled	11/11/99	11/17/99	11/10/99	11/11/99	11/11/99
Depth	125-135	0-10	42-52	87-97	0-10
Method					
Analyte					
<i>OC21IV (UG/L) Continued</i>					
CIS-1,3-DICHLOROPROPENE	1.00 U	U	1.00 U	U	1.00 U
METHYL ISOBUTYL KETONE (4-	5.00 U	U	5.00 U	U	5.00 U
TOLUENE	1.00 U	U	1.00 U	U	1.00 U
TRANS-1,3-DICHLOROPROPENE	1.00 U	U	1.00 U	U	1.00 U
1,1,2-TRICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
TETRACHLOROETHYLENE(PCE)	1.00 U	U	1.00 U	U	1.00 U
2-HEXANONE	5.00 U	U	5.00 U	U	5.00 U
DIBROMOCHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U
1,2-DIBROMOETHANE (ETHYLE	1.00 U	U	1.00 U	U	1.00 U
CHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U
ETHYL BENZENE	1.00 U	U	1.00 U	U	1.00 U
XYLENES, TOTAL	1.00 U	U	1.00 U	U	1.00 U
STYRENE	1.00 U	U	1.00 U	U	1.00 U
BROMOFORM	1.00 U	U	1.00 U	U	1.00 U
1,1,2,2-TETRACHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
1,3-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U
1,4-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U
1,2-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U
1,2-DIBROMO-3-CHLOROPROPA	1.00 U	U	1.00 U	U	1.00 U
1,2,4-TRICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U
VINYL ACETATE	1.00 U	U	1.00 U	U	1.00 U
DIBROMOMETHANE	1.00 U	U	1.00 U	U	1.00 U
2-CHLOROETHYL VINYL ETHER	1.00 U	U	1.00 U	U	1.00 U

Depths are measured in feet below the water table.

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GROUP D: VOLATILES (GROUNDWATER)

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GIS_LOCID	MW-41	MW-41	MW-41	MW-42
LAB_EPA_NO	AE337	AE338	AE339	AE438
Date Sampled	11/12/99	11/12/99	11/12/99	11/12/99
Depth	110-120	119-129	119-129	99-109
Method	Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT
504 (NG/L)	1,2-DIBROMOETHANE (ETHYLE	9.50 U	UJ H	9.80 U
8021W (UG/L)	TERT-BUTYL METHYL ETHER	0.50 U	U	0.50 U
OC21V (UG/L)	CHLOROMETHANE	1.00 U	UJ C	1.00 U
	VINYL CHLORIDE	1.00 U	U	1.00 U
	BROMOMETHANE	1.00 U	UJ C	1.00 U
	CHLOROETHANE	1.00 U	UJ C	1.00 U
	1,1-DICHLOROETHENE	1.00 U	U	1.00 U
	ACETONE	5.00 U	U	5.00 U
	CARBON DISULFIDE	1.00 U	U	1.00 U
	METHYLENE CHLORIDE	2.00 U	U	2.00 U
	TRANS-1,2-DICHLOROETHENE	1.00 U	U	1.00 U
	1,1-DICHLOROETHANE	1.00 U	U	1.00 U
	CIS-1,2-DICHLOROETHYLENE	1.00 U	U	1.00 U
	METHYL ETHYL KETONE (2-BU	5.00 U	U	5.00 U
	BROMOCHLOROMETHANE	1.00 U	U	1.00 U
	CHLOROFORM	1.00 U	U	1.00 U
	1,1,1-TRICHLOROETHANE	1.00 U	U	1.00 U
	CARBON TETRACHLORIDE	1.00 U	U	1.00 U
	BENZENE	1.00 U	U	1.00 U
	1,2-DICHLOROETHANE	1.00 U	U	1.00 U
	TRICHLOROETHYLENE (TCE)	1.00 U	U	1.00 U
	1,2-DICHLOROPROPANE	1.00 U	U	1.00 U
	BROMODICHLOROMETHANE	1.00 U	U	1.00 U

Depths are measured in feet below the water table.

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GROUP D: VOLATILES (GROUNDWATER)

GIS LOCID	MW-41			MW-41			MW-42			MW-42		
	LAB EPA NO	AE337	AE338	LAB EPA NO	AE339	AE369	LAB EPA NO	11/12/99	11/12/99	LAB EPA NO	11/19/99	AE438
Date Sampled	11/12/99	11/12/99	11/12/99	Depth	110-120	119-129	Depth	119-129	99-109	Depth	119-129	119-129
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
	ANALYTICAL RESULT	QUAL CODE	QUAL CODE	ANALYTICAL RESULT	QUAL CODE	QUAL CODE	ANALYTICAL RESULT	QUAL CODE	QUAL CODE	ANALYTICAL RESULT	QUAL CODE	QUAL CODE
CIS-1,3-DICHLOROPROPENE	1.00 U	U	U									
METHYL ISOBUTYL KETONE (4-TOLUENE)	5.00 U	U	U									
TRANS-1,3-DICHLOROPROPENE	1.00 U	U	U									
1,1,2-TRICHLOROETHANE	1.00 U	U	U									
TETRACHLOROETHYLENE(PCE)	1.00 U	U	U									
2-HEXANONE	5.00 U	U	U									
DIBROMOCHLOROMETHANE	1.00 U	U	U									
1,2-DIBROMOETHANE (ETHYLENEDIBROMOBENZENE)	1.00 U	U	U									
CHLOROBENZENE	1.00 U	U	U									
ETHYL BENZENE	1.00 U	U	U									
XYLENES, TOTAL	1.00 U	U	U									
STYRENE	1.00 U	U	U									
BROMOFORM	1.00 U	U	U									
1,1,2,2-TETRACHLOROETHANE	1.00 U	U	U									
1,3-DICHLOROBENZENE	1.00 U	U	U									
1,4-DICHLOROBENZENE	1.00 U	U	U									
1,2-DICHLOROBENZENE	1.00 U	U	U									
1,2-DIBROMO-3-CHLOROPROPANE	1.00 U	U	U									
1,2,4-TRICHLOROBENZENE	1.00 U	U	U									
VINYL ACETATE	1.00 U	U	U									
DIBROMOMETHANE	1.00 U	U	U									
2-CHLOROETHYL VINYL ETHER	1.00 U	U	U									

Depths are measured in feet below the water table.

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GROUP D: VOLATILES(GROUNDWATER)

GIS_LOCID	MW-42	MW-43	MW-43	MW-43	MW-43	MW-43
LAB_EPA_NO	AE368	AE377	AE431	AE378	AE379	AE379
Date Sampled	11/12/99	11/15/99	11/18/99	11/15/99	11/15/99	11/15/99
Depth	139-149	0-10	70-80	93-103	93-103	93-103
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL	LAB REV QUAL	ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL RESULT
	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE
504 (NG/L)						
1,2-DIBROMOETHANE (ETHYLENE)	9.80 U	UJ H	10.00 U	UJ H	9.40 U	UJ H
8021W (UG/L)	0.50 U	U	0.50 U	U	0.50 U	U
TERT-BUTYL METHYL ETHER	1.00 U	UJ C	1.00 U	U	1.00 U	U
CHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U	U
VINYL CHLORIDE	1.00 U	UJ C	1.00 U	U	1.00 U	U
BROMOMETHANE	* 1.00 U	UJ C	1.00 U	UJ C	1.00 U	UJ C
CHLOROETHANE	1.00 U	UJ C	1.00 U	U	1.00 U	U
1,1-DICHLOROETHENE	1.00 U	U	1.00 U	U	1.00 U	U
ACETONE	5.00 U	U	5.00 U	U	5.00 U	U
CARBON DISULFIDE	1.00 U	U	1.00 U	U	1.00 U	U
METHYLENE CHLORIDE	2.00 U	U	2.00 U	U	2.00 U	U
TRANS-1,2-DICHLOROETHENE	1.00 U	U	1.00 U	U	1.00 U	U
1,1-DICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U	U
CIS-1,2-DICHLOROETHYLENE	1.00 U	U	1.00 U	U	1.00 U	U
METHYL ETHYL KETONE (2-BUTANONE)	5.00 U	U	5.00 U	U	5.00 U	U
BROMOCHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U	U
CHLOROFORM	0.30 J	J	2.00		1.00 U	U
1,1,1-TRICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U	U
CARBON TETRACHLORIDE	1.00 U	U	1.00 U	U	1.00 U	U
BENZENE	1.00 U	U	1.00 U	U	1.00 U	U
1,2-DICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U	U
TRICHLOROETHYLENE (TCE)	1.00 U	U	1.00 U	U	1.00 U	U
1,2-DICHLOROPROPANE	1.00 U	U	1.00 U	U	1.00 U	U
BROMODICHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U	U

Depths are measured in feet below the water table.

GROUP D: VOLATILES(GROUNDWATER)

GiS LOCID	MW-42	MW-43	MW-43	MW-43	MW-43
LAB EPA NO	AE368	AE377	AE431	AE378	AE379
Date Sampled	11/12/99	11/15/99	11/18/99	11/15/99	11/15/99
Depth	139-149	0-10	70-80	93-103	93-103
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT
	QUAL	QUAL	QUAL	QUAL	QUAL
<i>OC21V (U/G/L) Continued</i>					
CIS-1,3-DICHLOROPROPENE	1.00 U	U	1.00 U	U	1.00 U
METHYL ISOBUTYL KETONE (4-	5.00 U	U	5.00 U	U	5.00 U
TOLUENE	1.00 U	U	1.00 U	U	1.00 U
TRANS-1,3-DICHLOROPROPENE	1.00 U	U	1.00 U	U	1.00 U
1,1,2-TRICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
TETRACHLOROETHYLENE(PCE)	1.00 U	U	1.00 U	U	1.00 U
2-HEXANONE	5.00 U	U	5.00 U	U	5.00 U
DIBROMOCHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U
1,2-DIBROMOETHANE (ETHYLE	1.00 U	U	1.00 U	U	1.00 U
CHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U
ETHYL BENZENE	1.00 U	U	1.00 U	U	1.00 U
XYLENES, TOTAL	1.00 U	U	1.00 U	U	1.00 U
STYRENE	1.00 U	U	1.00 U	U	1.00 U
BROMOFORM	1.00 U	U	1.00 U	U	1.00 U
1,1,2,2-TETRACHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
1,3-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U
1,4-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U
1,2-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U
1,2-DIBROMO-3-CHLOROPROPA	1.00 U	U	1.00 U	U	1.00 U
1,2,4-TRICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U
VINYL ACETATE	1.00 U	U	1.00 U	U	1.00 U
DIBROMOMETHANE	1.00 U	U	1.00 U	U	1.00 U
2-CHLOROETHYL VINYL ETHER	1.00 U	U	1.00 U	U	1.00 U

Depths are measured in feet below the water table.

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GROUP D: VOLATILES (GROUNDWATER)

GIS LOCID	MW-45	MW-45	MW-45	MW-45	MW-45
LAB_EPA_NO	AE373	AE373DL	AE376	AE374	AE375
Date Sampled	11/16/99	11/16/99	11/15/99	11/15/99	11/15/99
Depth	0-10	0-10	18-28	98-108	98-108
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT
504 (NG/L)					
1,2-DIBROMOETHANE (ETHYLENE)	10.00 U	U			
8021W (UG/L)	0.50 U	U			
TERT-BUTYL METHYL ETHER					
CHLOROMETHANE	0.60 J	J	51.00 U	R D	1.00 U
VINYL CHLORIDE	1.00 U	U	51.00 U	R D	1.00 U
BROMOMETHANE	1.00 U	UJ C	51.00 U	R D	1.00 U
CHLOROETHANE	1.00		51.00 U	R D	1.00 U
1,1-DICHLOROETHENE	1.00 U	U	51.00 U	R D	1.00 U
ACETONE	5.00 U	U	250.00 U	R D	5.00 U
CARBON DISULFIDE	1.00 U	U	51.00 U	R D	1.00 U
METHYLENE CHLORIDE	2.00 U	U	100.00 U	R D	2.00 U
TRANS-1,2-DICHLOROETHENE	1.00 U	U	51.00 U	R D	1.00 U
1,1-DICHLOROETHANE	1.00 U	U	51.00 U	R D	1.00 U
CIS-1,2-DICHLOROETHYLENE	1.00 U	U	51.00 U	R D	1.00 U
METHYL ETHYL KETONE (2-BUTANONE)	10.00		250.00 U	R D	5.00 U
BROMOCHLOROMETHANE	1.00 U	U	51.00 U	R D	1.00 U
CHLOROFORM	1.00 U	U	51.00 U	R D	1.00 U
1,1,1-TRICHLOROETHANE	1.00 U	U	51.00 U	R D	1.00 U
CARBON TETRACHLORIDE	1.00 U	U	51.00 U	R D	1.00 U
BENZENE	1.00 U	U	51.00 U	R D	1.00 U
1,2-DICHLOROETHANE	1.00 U	U	51.00 U	R D	1.00 U
TRICHLOROETHYLENE (TCE)	1.00 U	U	51.00 U	R D	1.00 U
1,2-DICHLOROPROPANE	1.00 U	U	51.00 U	R D	1.00 U
BROMODICHLOROMETHANE	1.00 U	U	51.00 U	R D	1.00 U

Depths are measured in feet below the water table.

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GROUP D: VOLATILES (GROUNDWATER)

GIS LOCID	MW-45	MW-45	MW-45	MW-45	MW-45
LAB EPA NO	AE373	AE373DL	AE376	AE374	AE375
Date Sampled	11/16/99	11/16/99	11/15/99	11/15/99	11/15/99
Depth	0-10	0-10	18-28	98-108	98-108
Method	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE
Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE
CIS-1,3-DICHLOROPROPENE	1.00 U	U	R	51.00 U	U
METHYL ISOBUTYL KETONE (4)	5.00 U	U	D	250.00 U	U
TOLUENE	67.00 E	R	D	1000.00 D	D
TRANS-1,3-DICHLOROPROPENE	1.00 U	U	R	51.00 U	R
1,1,2-TRICHLOROETHANE	1.00 U	U	D	51.00 U	R
TETRACHLOROETHYLENE(PCB)	1.00 U	U	R	51.00 U	R
2-HEXANONE	5.00 U	U	D	250.00 U	R
DIBROMOCHLOROMETHANE	1.00 U	U	R	51.00 U	R
1,2-DIBROMOETHANE (ETHYLE	1.00 U	U	D	51.00 U	R
CHLOROBENZENE	1.00 U	U	R	51.00 U	R
ETHYLBENZENE	140.00 E	R	D	140.00 D	D
XYLENES, TOTAL	500.00 E	R	D	700.00 D	D
STYRENE	1.00 U	U	R	51.00 U	R
BROMOFORM	1.00 U	U	D	51.00 U	R
1,1,2,2-TETRACHLOROETHANE	1.00 U	U	R	51.00 U	R
1,3-DICHLOROBENZENE	1.00 U	U	D	51.00 U	R
1,4-DICHLOROBENZENE	1.00 U	U	R	51.00 U	R
1,2-DICHLOROBENZENE	1.00 U	U	D	51.00 U	R
1,2-DIBROMO-3-CHLOROPROPA	1.00 U	U	R	51.00 U	R
1,2,4-TRICHLOROBENZENE	1.00 U	U	D	51.00 U	R
VINYL ACETATE	1.00 U	U	R	51.00 U	R
DIBROMOMETHANE	1.00 U	U	R	51.00 U	R
2-CHLOROETHYL VINYL ETHER	1.00 U	U	R	51.00 U	R

Depths are measured in feet below the water table.

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GROUP D: VOLATILES (GROUNDWATER)

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GIS LOCID	MW-46	MW-46	MW-46	MW-46
LAB_EPA_NO	AE112	AE105	AE104	AE103
Date Sampled	11/19/99	11/1/99	11/1/99	11/1/99
Depth	0-10	22-32	55-65	102-112
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE
504 (NG/L) 1,2-DIBROMOETHANE (ETHYLENE)	10.00 U	U	10.00 U	U
8021W (UG/L) TERT-BUTYL METHYL ETHER	0.50 U	U	0.50 U	UJ C
CHLOROMETHANE	1.00 U	U	1.00 U	U
VINYL CHLORIDE	1.00 U	U	1.00 U	U
BROMOMETHANE	1.00 U	UJ C	1.00 U	U
CHLOROETHANE	1.00 U	U	1.00 U	UJ C
1,1-DICHLOROETHENE	1.00 U	U	1.00 U	U
ACETONE	5.00 U	U	5.00 U	U
CARBON DISULFIDE	1.00 U	U	1.00 U	U
METHYLENE CHLORIDE	2.00 U	U	2.00 U	U
TRANS-1,2-DICHLOROETHENE	1.00 U	U	1.00 U	U
1,1-DICHLOROETHANE	1.00 U	U	1.00 U	U
CIS-1,2-DICHLOROETHYLENE	1.00 U	U	1.00 U	U
METHYL ETHYL KETONE (2-BUTANONE)	5.00 U	U	5.00 U	U
BROMOCHLOROMETHANE	1.00 U	U	1.00 U	U
CHLOROFORM	0.60 J	J	0.90 J	J
1,1,1-TRICHLOROETHANE	1.00 U	U	1.00 U	U
CARBON TETRACHLORIDE	1.00 U	U	1.00 U	U
BENZENE	1.00 U	U	1.00 U	U
1,2-DICHLOROETHANE	1.00 U	U	1.00 U	U
TRICHLOROETHYLENE (TCE)	1.00 U	U	1.00 U	U
1,2-DICHLOROPROPANE	1.00 U	U	1.00 U	U
BROMODICHLOROMETHANE	1.00 U	U	1.00 U	U

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GROUP D: VOLATILES (GROUNDWATER)

GIS LOCID	LAB EPA NO	Date Sampled	Depth	MW-46				MW-46				MW-46				
				AE112	AE105	11/19/99	22-32	AE104	AE103	11/1/99	55-65	AE103	AE102	102-112	135-145	
<i>OC2IV (Ug/L) Continued</i>																
CIS-1,3-DICHLOROPROPENE	1.00	U	U	1.00	U	U		1.00	U	U		1.00	U	U	1.00	U
METHYL ISOBUTYL KETONE (4-	5.00	U	U	5.00	U	U		5.00	U	U		5.00	U	U	5.00	U
TOLUENE	1.00	U	U	1.00	U	U		1.00	U	U		1.00	U	U	1.00	U
TRANS-1,3-DICHLOROPROPENE	1.00	U	U	1.00	U	U		1.00	U	U		1.00	U	U	1.00	U
1,1,2-TRICHLOROETHANE	1.00	U	U	1.00	U	U		1.00	U	U		1.00	U	U	1.00	U
TETRACHLOROETHYLENE/PCE	1.00	U	U	1.00	U	U		1.00	U	U		1.00	U	U	1.00	U
2-HEXANONE	5.00	U	U	5.00	U	U		5.00	U	U		5.00	U	U	5.00	U
DIBROMOCHLOROMETHANE	1.00	U	U	1.00	U	U		1.00	U	U		1.00	U	U	1.00	U
1,2-DIBROMOETHANE (ETHYLE	1.00	U	U	1.00	U	U		1.00	U	U		1.00	U	U	1.00	U
CHLOROBENZENE	1.00	U	U	1.00	U	U		1.00	U	U		1.00	U	U	1.00	U
ETHYLBENZENE	1.00	U	U	1.00	U	U		1.00	U	U		1.00	U	U	1.00	U
XYLENES, TOTAL	1.00	U	U	1.00	U	U		1.00	U	U		1.00	U	U	1.00	U
STYRENE	1.00	U	U	1.00	U	U		1.00	U	U		1.00	U	U	1.00	U
BROMOFORM	1.00	U	U	1.00	U	U		1.00	U	U		1.00	U	U	1.00	U
1,1,2,2-TETRACHLOROETHANE	1.00	U	U	1.00	U	U		1.00	U	U		1.00	U	U	1.00	U
1,3-DICHLOROBENZENE	1.00	U	U	1.00	U	U		1.00	U	U		1.00	U	U	1.00	U
1,4-DICHLOROBENZENE	1.00	U	U	1.00	U	U		1.00	U	U		1.00	U	U	1.00	U
1,2-DICHLOROBENZENE	1.00	U	U	1.00	U	U		1.00	U	U		1.00	U	U	1.00	U
1,2-DIBROMO-3-CHLOROPROPA	1.00	U	U	1.00	U	U		1.00	U	U		1.00	U	U	1.00	U
1,2,4-TRICHLOROBENZENE	1.00	U	U	1.00	U	U		1.00	U	U		1.00	U	U	1.00	U
VINYL ACETATE	1.00	U	U	1.00	U	U		1.00	U	U		1.00	U	U	1.00	U
DIBROMOMETHANE	1.00	U	U	1.00	U	U		1.00	U	U		1.00	U	U	1.00	U
2-CHLOROETHYL VINYL ETHER	1.00	U	U	1.00	U	U		1.00	U	U		1.00	U	U	1.00	U

Depths are measured in feet below the water table.

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GROUP D: VOLATILES (GROUNDWATER)

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GIS LOCID	MW-47			MW-47			MW-47			MW-47		
LAB EPA NO	AE102			AE424			AE116			AE115		
Date Sampled	11/17/99			11/17/99			11/2/99			11/2/99		
Depth	0-10			0-10			21-31			38-48		
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE	ANALYTICAL REV	LAB QUAL	QUAL CODE	ANALYTICAL REV	LAB QUAL	QUAL CODE	ANALYTICAL REV	LAB QUAL	QUAL CODE
504 (NG/L)												
1,2-DIBROMOETHANE (ETHYLENE BROMIDE)	9.90	U	U	11.00	U	U	10.00	U	U	10.00	U	U
8021W (UG/L)	0.50	U	U	0.50	U	U	0.50	U	U	0.50	U	U
OC21V (UG/L)												
CHLOROMETHANE	1.00	U	U	1.00	U	U	1.00	U	U	1.00	U	C
VINYL CHLORIDE	1.00	U	U	1.00	U	U	1.00	U	U	1.00	U	C
BROMOMETHANE	1.00	U	C	1.00	U	U	1.00	U	U	1.00	U	U
CHLOROETHANE	1.00	U	U	1.00	U	U	1.00	U	C	1.00	U	U
1,1-DICHLOROETHENE	1.00	U	U	1.00	U	U	1.00	U	U	1.00	U	U
ACETONE	5.00	U	R	5.00	U	R	5.00	U	R	5.00	U	U
CARBON DISULFIDE	1.00	U	U	1.00	U	U	1.00	U	U	1.00	U	U
METHYLENE CHLORIDE	2.00	U	U	2.00	U	U	2.00	U	U	2.00	U	U
TRANS-1,2-DICHLOROETHENE	1.00	U	U	1.00	U	U	1.00	U	U	1.00	U	U
1,1-DICHLOROETHANE	1.00	U	U	1.00	U	U	1.00	U	U	1.00	U	U
CIS-1,2-DICHLOROETHYLENE	1.00	U	U	1.00	U	U	1.00	U	U	1.00	U	U
METHYL ETHYL KETONE (2-BUTANONE)	5.00	U	U	5.00	U	U	5.00	U	U	5.00	U	U
BROMOCHLOROMETHANE	1.00	U	U	1.00	U	U	1.00	U	U	1.00	U	U
CHLOROFORM	1.00			1.00			0.70	J	J	0.60	J	J
1,1,1-TRICHLOROETHANE	1.00	U	U	1.00	U	U	1.00	U	U	1.00	U	U
CARBON TETRACHLORIDE	1.00	U	U	1.00	U	U	1.00	U	U	1.00	U	U
BENZENE	1.00	U	U	1.00	U	U	1.00	U	U	1.00	U	U
1,2-DICHLOROETHANE	1.00	U	U	1.00	U	U	1.00	U	U	1.00	U	U
TRICHLOROETHYLENE (TCE)	1.00	U	U	1.00	U	U	1.00	U	U	1.00	U	U
1,2-DICHLOROPROPANE	1.00	U	U	1.00	U	U	1.00	U	U	1.00	U	U
BROMODICHLOROMETHANE	1.00	U	U	1.00	U	U	1.00	U	U	1.00	U	U

Depths are measured in feet below the water table.

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GROUP D: VOLATILES(GROUNDWATER)

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GIS LOCID	MW-47	MW-47	MW-47	MW-47	MW-47	
LAB EPA NO	AE102	AE424	AE116	AE115	AE113	
Date Sampled	11/17/99	11/17/99	11/2/99	11/2/99	11/2/99	
Depth	0-10	0-10	21-31	38-48	75-85	
Method Analytic	ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL LAB REV	ANALYTICAL LAB REV	ANALYTICAL LAB REV	
	QUAL	QUAL CODE	QUAL	QUAL CODE	QUAL CODE	
CIS-1,3-DICHLOROPROPENE	1.00	U	1.00	U	1.00	U
METHYL ISOBUTYL KETONE (4-TOLUENE)	5.00	U	5.00	U	5.00	U
TRANS-1,3-DICHLOROPROPENE	1.00	U	1.00	U	1.00	U
1,1,2-TRICHLOROETHANE	1.00	U	1.00	U	1.00	U
TETRACHLOROETHYLENE(PCE)	1.00	U	1.00	U	1.00	U
2-HEXANONE	5.00	U	5.00	U	5.00	U
DIBROMOCHLOROMETHANE	1.00	U	1.00	U	1.00	U
1,2-DIBROMOETHANE (ETHYLENEDIBROMIDE)	1.00	U	1.00	U	1.00	U
CHLOROBENZENE	1.00	U	1.00	U	1.00	U
ETHYLBENZENE	1.00	U	1.00	U	1.00	U
XYLENES, TOTAL	1.00	U	1.00	U	1.00	U
STYRENE	1.00	U	1.00	U	1.00	U
BROMOFORM	1.00	U	1.00	U	1.00	U
1,1,2,2-TETRACHLOROETHANE	1.00	U	1.00	U	1.00	U
1,3-DICHLOROBENZENE	1.00	U	1.00	U	1.00	U
1,4-DICHLOROBENZENE	1.00	U	1.00	U	1.00	U
1,2-DICHLOROBENZENE	1.00	U	1.00	U	1.00	U
1,2-DIBROMO-3-CHLOROPROPA	1.00	U	1.00	U	1.00	U
1,2,4-TRICHLOROBENZENE	1.00	U	1.00	U	1.00	U
VINYL ACETATE	1.00	U	1.00	U	1.00	U
DIBROMOMETHANE	1.00	U	1.00	U	1.00	U
2-CHLOROETHYL VINYL ETHER	1.00	U	1.00	U	1.00	U

Depths are measured in feet below the water table.

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GROUP D: VOLATILES (GROUNDWATER)

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GIS_LOCID	MW-47	MW-47	MW-48	MW-48	MW-48	
LAB_EPA_NO	AE114	AE117	AE441	AE442	AE444	
Date Sampled	11/2/99	11/2/99	11/23/99	11/23/99	11/23/99	
Depth	75-85	100-110	90-100	60-70	119-129	
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL LAB REV	ANALYTICAL LAB REV	ANALYTICAL LAB REV	
	RESULT	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	
504 (NG/L)						
1,2-DIBROMOETHANE (ETHYLE						
8021W (UG/L)						
TERT-BUTYL METHYL ETHER	0.50 U	UJ C	0.50 U	UJ C	0.50 U	U
CHLOROMETHANE	1.00 U	UJ C	1.00 U	UJ C	1.00 U	UJ C
VINYL CHLORIDE	1.00 U	UJ C	1.00 U	UJ C	1.00 U	U
BROMOMETHANE	1.00 U	U	1.00 U	U	1.00 U	U
CHLOROETHANE	1.00 U	UJ C	1.00 U	UJ C	1.00 U	UJ C
1,1-DICHLOROETHENE	1.00 U	U	1.00 U	U	1.00 U	U
ACETONE	5.00 U	U	5.00 U	U	5.00 U	U
CARBON DISULFIDE	1.00 U	U	1.00 U	U	1.00 U	U
METHYLENE CHLORIDE	2.00 U	U	2.00 U	U	2.00 U	U
TRANS-1,2-DICHLOROETHENE	1.00 U	U	1.00 U	U	1.00 U	U
1,1-DICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U	U
CIS-1,2-DICHLOROETHYLENE	1.00 U	U	1.00 U	U	1.00 U	U
METHYL ETHYL KETONE (2-BU	5.00 U	U	5.00 U	U	5.00 U	U
BROMOCHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U	U
CHLOROFORM	0.50 J	J	0.60 J	J	0.50 J	J
1,1,1-TRICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U	U
CARBON TETRACHLORIDE	1.00 U	U	1.00 U	U	1.00 U	U
BENZENE	1.00 U	U	1.00 U	U	1.00 U	U
1,2-DICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U	U
TRICHLOROETHYLENE (TCE)	1.00 U	U	1.00 U	U	1.00 U	U
1,2-DICHLOROPROPANE	1.00 U	U	1.00 U	U	1.00 U	U
BROMODICHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U	U

Depths are measured in feet below the water table.

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GROUP D: VOLATILES (GROUNDWATER)

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GIS LOCID	MW-47	MW-47	MW-47	MW-48	MW-48	
LAB EPA NO	AE114	AE117	AE441	AE442	AE444	
Date Sampled	11/2/99	11/2/99	11/23/99	11/23/99	11/23/99	
Depth	75-85	100-110	90-100	60-70	119-129	
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	
	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	
<i>OC2IV (UG/L) Continued</i>						
CIS-1,3-DICHLOROPROPENE	1.00 U	U	1.00 U	U	1.00 U	U
METHYL ISOBUTYL KETONE (4)	5.00 U	U	5.00 U	U	5.00 U	U
TOLUENE	1.00 U	U	1.00 U	U	1.00 U	U
TRANS-1,3-DICHLOROPROPENE	1.00 U	U	1.00 U	U	1.00 U	U
1,1,2-TRICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U	U
TETRACHLOROETHYLENE(PCE)	1.00 U	U	1.00 U	U	1.00 U	U
2-HEXANONE	5.00 U	U	5.00 U	U	5.00 U	U
DIBROMOCHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U	U
1,2-DIBROMOETHANE (ETHYLE	1.00 U	U	1.00 U	U	1.00 U	U
CHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U	U
ETHYL BENZENE	1.00 U	U	1.00 U	U	1.00 U	U
XYLENES, TOTAL	1.00 U	U	1.00 U	U	1.00 U	U
STYRENE	1.00 U	U	1.00 U	U	1.00 U	U
BROMOFORM	1.00 U	U	1.00 U	U	1.00 U	U
1,1,2,2-TETRACHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U	U
1,3-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U	U
1,4-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U	U
1,2-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U	U
1,2-DIBROMO-3-CHLOROPROPA	1.00 U	U	1.00 U	U	1.00 U	U
VINYL ACETATE	1.00 U	U	1.00 U	U	1.00 U	U
DIBROMOMETHANE	1.00 U	U	1.00 U	U	1.00 U	U
2-CHLOROETHYL VINYL ETHER	1.00 U	U	1.00 U	U	1.00 U	U

Depths are measured in feet below the water table.

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GROUP D: VOLATILES (GROUNDWATER)

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GIS LOCID	MW-48	MW-48	MW-49	MW-49	MW-49
LAB EPA NO	AE455	AE443	AE446	AE447	AE449
Date Sampled	11/23/99	11/19/99	11/22/99	11/22/99	11/22/99
Depth	60-70	29.73-39.73	89-99	59-69	114-124
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT
504 (NG/L)					
1,2-DIBROMOETHANE (ETHYLE	10.00 U	U	10.00 U	U	10.00 U
TERT-BUTYL METHYL ETHER	0.50 U	U	0.50 U	U	0.50 U
OC2IV (UG/L)					
CHLOROMETHANE	1.00 U	UJ C	1.00 U	U	1.00 U
VINYL CHLORIDE	1.00 U	U	1.00 U	U	1.00 U
BROMOMETHANE	1.00 U	U	1.00 U	UJ C	1.00 U
CHLOROETHANE	1.00 U	UJ C	1.00 U	U	1.00 U
1,1-DICHLOROETHENE	1.00 U	U	1.00 U	U	1.00 U
ACETONE	5.00 U	U	5.00 U	U	5.00 U
CARBON DISULFIDE	1.00 U	U	1.00 U	U	1.00 U
METHYLENE CHLORIDE	2.00 U	U	2.00 U	U	2.00 U
TRANS-1,2-DICHLOROETHENE	1.00 U	U	1.00 U	U	1.00 U
1,1-DICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
CIS-1,2-DICHLOROETHYLENE	1.00 U	U	1.00 U	U	1.00 U
METHYL ETHYL KETONE (2-BU	5.00 U	U	5.00 U	U	5.00 U
BROMOCHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U
CHLOROFORM	1.00 U	U	3.00	J	3.00 J
1,1,1-TRICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
CARBON TETRACHLORIDE	1.00 U	U	1.00 U	U	1.00 U
BENZENE	1.00 U	U	1.00 U	U	1.00 U
1,2-DICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
TRICHLOROETHYLENE (TCE)	1.00 U	U	1.00 U	U	1.00 U
1,2-DICHLOROPROPANE	1.00 U	U	1.00 U	U	1.00 U
BROMODICHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U

Depths are measured in feet below the water table.

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GROUP D: VOLATILES (GROUNDWATER)

GIS_LOCID	MW-48	MW-48	MW-49	MW-49
LAB_EPA_NO	AE455	AE443	AE446	AE449
Date Sampled	11/23/99	11/19/99	11/22/99	11/22/99
Depth	60-70	29-73-39-73	89-99	59-69
Method	ANALYTICAL LAB RESULT	REV QUAL QUAL CODE	ANALYTICAL LAB RESULT	REV QUAL QUAL CODE
Analyte	ANALYTICAL LAB RESULT	REV QUAL QUAL CODE	ANALYTICAL LAB RESULT	REV QUAL QUAL CODE
<i>OC2IV (UG/L) Continued</i>				
CIS-1,3-DICHLOROPROPENE	1.00 U	U	1.00 U	U
METHYL ISOBUTYL KETONE (4-	5.00 U	U	5.00 U	U
TOLUENE	1.00 U	U	1.00 U	U
TRANS-1,3-DICHLOROPROPENE	1.00 U	U	1.00 U	U
1,1,2-TRICHLOROETHANE	1.00 U	U	1.00 U	U
TETRACHLOROETHYLENE(PCB	1.00 U	U	0.20 J	J
2-HEXANONE	5.00 U	U	5.00 U	U
DIBROMOCHLOROMETHANE	1.00 U	U	1.00 U	U
1,2-DIBROMOETHANE (ETHYLE	1.00 U	U	1.00 U	U
CHLOROBENZENE	1.00 U	U	1.00 U	U
ETHYL BENZENE	1.00 U	U	1.00 U	U
XYLENES, TOTAL	1.00 U	U	1.00 U	U
STYRENE	1.00 U	U	1.00 U	U
BROMOFORM	1.00 U	U	1.00 U	U
1,1,2,2-TETRACHLOROETHANE	1.00 U	U	1.00 U	U
1,3-DICHLOROBENZENE	1.00 U	U	1.00 U	U
1,4-DICHLOROBENZENE	1.00 U	U	1.00 U	U
1,2-DICHLOROBENZENE	1.00 U	U	1.00 U	U
1,2-DIBROMO-3-CHLOROPROPA	1.00 U	U	1.00 U	U
1,2,4-TRICHLOROBENZENE	1.00 U	U	1.00 U	U
VINYL ACETATE	1.00 U	U	1.00 U	U
DIBROMOMETHANE	1.00 U	U	1.00 U	U
2-CHLOROETHYL VINYL ETHER	1.00 U	U	1.00 U	U

Depths are measured in feet below the water table.

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GIS_LOCID	MW-49	MW-49	MW-50	MW-50	MW-50
LAB_EPA_NO	AE445	AE448	AE128	AE131	AE130
Date Sampled	11/19/99	11/19/99	11/2/99	11/5/99	11/4/99
Depth	-2.52-7.48	29.48-39.48	0-10	29-39	59-69
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE
504 (NG/L)					
1,2-DIBROMOETHANE (ETHYLE					
8021W (UG/L)	9.70	U	10.00	U	9.80
TERT-BUTYL METHYL ETHER	0.50	U	0.50	U	0.50
CHLOROMETHANE	1.00	U	1.00	U	1.00
VINYL CHLORIDE	1.00	U	1.00	U	1.00
BROMOMETHANE	1.00	U	1.00	U	1.00
CHLOROETHANE	1.00	U	1.00	U	1.00
1,1-DICHLOROETHENE	1.00	U	1.00	U	1.00
ACETONE	5.00	U	5.00	U	5.00
CARBON DISULFIDE	1.00	U	1.00	U	1.00
METHYLENE CHLORIDE	2.00	U	2.00	U	2.00
TRANS-1,2-DICHLOROETHENE	1.00	U	1.00	U	1.00
1,1-DICHLOROETHANE	1.00	U	1.00	U	1.00
CIS-1,2-DICHLOROETHYLENE	1.00	U	1.00	U	1.00
METHYL ETHYL KETONE (2-BU	5.00	U	5.00	U	5.00
BROMOCHLOROMETHANE	1.00	U	1.00	U	1.00
CHLOROFORM	2.00		2.00		2.00
1,1,1-TRICHLOROETHANE	1.00	U	1.00	U	1.00
CARBON TETRACHLORIDE	1.00	U	1.00	U	1.00
BENZENE	1.00	U	1.00	U	1.00
1,2-DICHLOROETHANE	1.00	U	1.00	U	1.00
TRICHLOROETHYLENE (TCE)	1.00	U	1.00	U	1.00
1,2-DICHLOROPROPANE	1.00	U	1.00	U	1.00
BROMODICHLOROMETHANE	1.00	U	1.00	U	1.00

Depths are measured in feet below the water table.

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GROUP D: VOLATILES (GROUNDWATER)

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GIS LOCID	MW-49		MW-50		MW-50			
	LAB_EPA_NO	AE445	LAB_EPA_NO	AE448	LAB_EPA_NO	AE128	LAB_EPA_NO	AE131
Date Sampled	11/19/99		11/19/99		11/2/99		11/5/99	
Depth	-2.52-7.48		29.48-39.48		0-10		29-39	
Method			ANALYTICAL RESULT	REV. QUAL. CODE	ANALYTICAL RESULT	REV. QUAL. CODE	ANALYTICAL RESULT	REV. QUAL. CODE
Analyte			ANALYTICAL LAB QUAL	REV. QUAL. CODE	ANALYTICAL LAB QUAL	REV. QUAL. CODE	ANALYTICAL LAB QUAL	REV. QUAL. CODE
<i>OC2IV (UG/L) Continued</i>								
CIS-1,3-DICHLOROPROPENE	1.00	U	1.00	U	1.00	U	1.00	U
METHYL ISOBUTYL KETONE (4-	5.00	U	5.00	U	5.00	U	5.00	U
TOLUENE:	1.00	U	1.00	U	1.00	U	1.00	U
TRANS-1,3-DICHLOROPROPENE	1.00	U	1.00	U	1.00	U	1.00	U
1,1,2-TRICHLOROETHANE	1.00	U	1.00	U	1.00	U	1.00	U
TETRACHLOROETHYLENE(PCB)	1.00	U	1.00	U	1.00	U	1.00	U
2-HEXANONE	5.00	U	5.00	U	5.00	U	5.00	U
DIBROMOCHLOROMETHANE	1.00	U	1.00	U	1.00	U	1.00	U
1,2-DIBROMOETHANE (ETHYLE	1.00	U	1.00	U	1.00	U	1.00	U
CHLOROBENZENE	1.00	U	1.00	U	1.00	U	1.00	U
ETHYL BENZENE	1.00	U	1.00	U	1.00	U	1.00	U
XYLENES, TOTAL	1.00	U	1.00	U	1.00	U	1.00	U
STYRENE	1.00	U	1.00	U	1.00	U	1.00	U
BROMOFORM	1.00	U	1.00	U	1.00	U	1.00	U
1,1,2,2-TETRACHLOROETHANE	1.00	U	1.00	U	1.00	U	1.00	U
1,3-DICHLOROBENZENE	1.00	U	1.00	U	1.00	U	1.00	U
1,4-DICHLOROBENZENE	1.00	U	1.00	U	1.00	U	1.00	U
1,2-DICHLOROBENZENE	1.00	U	1.00	U	1.00	U	1.00	U
1,2-DIBROMO-3-CHLOROPROPANE	1.00	U	1.00	U	1.00	U	1.00	U
1,2,4-TRICHLOROBENZENE	1.00	U	1.00	U	1.00	U	1.00	U
VINYL ACETATE	1.00	U	1.00	U	1.00	U	1.00	U
DIBROMOMETHANE	1.00	U	1.00	U	1.00	U	1.00	U
2-CHLOROETHYL VINYL ETHER	1.00	U	1.00	U	1.00	U	1.00	U

Depths are measured in feet below the water table.

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GROUP D: VOLATILES(GROUNDWATER)

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GIS_LOCID	MW-50	MW-50	MW-51	MW-51	MW-51
LAB_EPA_NO	AE129	AE132	AE173	AE176	AE175
Date Sampled	11/4/99	11/4/99	11/3/99	11/4/99	11/3/99
Depth	90-100	120.5-130.5	0-10	29-39	60.5-70.5
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE
504 (NG/L)					
1,2-DIBROMOETHANE (ETHYLE					
8021W (UG/L)	11.00 U	U	9.40 U	U	9.40 U
TERT-BUTYL METHYL ETHER	0.50 U	UJ S	0.50 U	U	0.50 U
OC21V (UG/L)					
CHLOROMETHANE	1.00 U	UJ C	1.00 U	UJ C	1.00 U
VINYL CHLORIDE	1.00 U	U	1.00 U	U	1.00 U
BROMOMETHANE	1.00 U	U	1.00 U	U	1.00 U
CHLOROETHANE	1.00 U	UJ C	1.00 U	UJ C	1.00 U
1,1-DICHLOROETHENE	1.00 U	U	1.00 U	U	1.00 U
ACETONE	5.00 U	U	5.00 U	U	5.00 U
CARBON DISULFIDE	1.00 U	U	1.00 U	U	1.00 U
METHYLENE CHLORIDE	2.00 U	U	2.00 U	U	2.00 U
TRANS-1,2-DICHLOROETHENE	1.00 U	U	1.00 U	U	1.00 U
1,1-DICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
CIS-1,2-DICHLOROETHYLENE	1.00 U	U	1.00 U	U	1.00 U
METHYL ETHYL KETONE (2-BU	5.00 U	U	5.00 U	U	5.00 U
BROMOCHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U
CHLOROFORM	0.90 J	J	0.50 J	J	0.70 J
1,1,1-TRICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
CARBON TETRACHLORIDE	1.00 U	U	1.00 U	U	1.00 U
BENZENE	1.00 U	U	1.00 U	U	1.00 U
1,2-DICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
TRICHLOROETHYLENE (TCE)	1.00 U	U	1.00 U	U	1.00 U
1,2-DICLOROPROPANE	1.00 U	U	1.00 U	U	1.00 U
BROMODICHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U

Depths are measured in feet below the water table.

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GROUP D: VOLATILES(GROUNDWATER)

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GIS LOCID	LAB EPA NO	MW-50	MW-50	MW-51	MW-51	MW-51
Date Sampled	Depth	11/4/99	11/4/99	11/3/99	11/4/99	11/3/99
Method Analyte	90-100	120.5-130.5	0-10	29-39	29-39	60.5-70.5
		ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL RESULT
		QUAL	QUAL	QUAL	QUAL	QUAL
OC21V (U/G) Continued						
CIS-1,3-DICHLOROPROPENE	AE129	1.00 U	U	1.00 U	U	1.00 U
METHYL ISOBUTYL KETONE (4.		5.00 U	U	5.00 U	U	5.00 U
TOLUENE		1.00	U	1.00 U	U	1.00 U
TRANS-1,3-DICHLOROPROPENE		1.00 U	U	1.00 U	U	1.00 U
1,1,2-TRICHLOROETHANE		1.00 U	U	1.00 U	U	1.00 U
TETRACHLOROETHYLENE(PCB		1.00 U	U	1.00 U	U	1.00 U
2-HEXANONE		5.00 U	U	5.00 U	U	5.00 U
DIBROMOCHLOROMETHANE		1.00 U	U	1.00 U	U	1.00 U
1,2-DIBROMOETHANE (ETHYLE		1.00 U	U	1.00 U	U	1.00 U
CHLOROBENZENE		1.00 U	U	1.00 U	U	1.00 U
ETHYLBENZENE		1.00 U	U	1.00 U	U	1.00 U
XYLENES, TOTAL		1.00 U	U	1.00 U	U	1.00 U
STYRENE		1.00 U	U	1.00 U	U	1.00 U
BROMOFORM		1.00 U	U	1.00 U	U	1.00 U
1,1,2,2-TETRACHLOROETHANE		1.00 U	U	1.00 U	U	1.00 U
1,3-DICHLOROBENZENE		1.00 U	U	1.00 U	U	1.00 U
1,4-DICHLOROBENZENE		1.00 U	U	1.00 U	U	1.00 U
1,2-DICHLOROBENZENE		1.00 U	U	1.00 U	U	1.00 U
1,2-DIBROMO-3-CHLOROPROPA		1.00 U	U	1.00 U	U	1.00 U
1,2,4-TRICHLOROBENZENE		1.00 U	U	1.00 U	U	1.00 U
VINYL ACETATE		1.00 U	U	1.00 U	U	1.00 U
DIBROMOMETHANE		1.00 U	U	1.00 U	U	1.00 U
2-CHLOROETHYL VINYL ETHER		1.00 U	U	1.00 U	U	1.00 U

Depths are measured in feet below the water table.

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GROUP D: VOLATILES (GROUNDWATER)

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GIS LOCID	MW-51	MW-51	MW-52	MW-52	MW-52
LAB EPA NO	AE174	AE177	AE268	AE272	AE270
Date Sampled	11/3/99	11/3/99	11/18/99	11/8/99	11/8/99
Depth	90-100	130-140	0-10	26-36	74-84
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT
504 (NG/L)					
1,2-DIBROMOETHANE (ETHYLE	10.00 U	U	9.60 U	U	9.90 U
TERT-BUTYL METHYL ETHER	0.50 U	U	0.50 U	U	0.50 U
OC21V (UG/L)					
CHLOROMETHANE	1.00 U	UJ C	1.00 U	UJ C	1.00 U
VINYL CHLORIDE	1.00 U	U	1.00 U	U	1.00 U
BROMOMETHANE	1.00 U	U	1.00 U	U	1.00 U
CHLOROETHANE	1.00 U	UJ C	1.00 U	UJ C	1.00 U
1,1-DICHLOROETHENE	1.00 U	U	1.00 U	U	1.00 U
ACETONE	5.00 U	U	5.00 U	U	5.00 U
CARBON DISULFIDE	1.00 U	U	1.00 U	U	1.00 U
METHYLENE CHLORIDE	2.00 U	U	2.00 U	U	2.00 U
TRANS-1,2-DICHLOROETHENE	1.00 U	U	1.00 U	U	1.00 U
1,1-DICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
CIS-1,2-DICHLOROETHYLENE	1.00 U	U	1.00 U	U	1.00 U
METHYL ETHYL KETONE (2-BU	5.00 U	U	5.00 U	U	5.00 U
BROMOCHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U
CHLOROFORM	2.00	U	1.00 U	U	2.00
1,1,1-TRICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
CARBON TETRACHLORIDE	1.00 U	U	1.00 U	U	1.00 U
BENZENE	1.00 U	U	1.00 U	U	1.00 U
1,2-DICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
TRICHLOROETHYLENE (TCE)	1.00 U	U	1.00 U	U	1.00 U
1,2-DICHLOROPROPANE	1.00 U	U	1.00 U	U	1.00 U
BROMODICHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U

Depths are measured in feet below the water table.

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GROUP D: VOLATILES (GROUNDWATER)

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GIS_LOCID	MW-51	MW-51	MW-52	MW-52	MW-52
LAB_EPA_NO	AE174	AE177	AE268	AE272	AE270
Date Sampled	11/3/99	11/3/99	11/18/99	11/8/99	11/8/99
Depth	90-100	130-140	0-10	26-36	74-84
Method					
Analyte					
CIS-1,3-DICHLOROPROPENE	1.00 U	U	1.00 U	U	1.00 U
METHYL ISOBUTYL KETONE (4-TOLUENE)	5.00 U	U	5.00 U	U	5.00 U
TRANS-1,3-DICHLOROPROPENE	1.00 U	U	1.00 U	U	1.00 U
1,1,2-TRICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
TETRACHLOROETHYLENE(PCE)	1.00 U	U	1.00 U	U	1.00 U
2-HEXANONE	5.00 U	U	5.00 U	U	5.00 U
DIBROMOCHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U
1,2-DIBROMOETHANE (ETHYLENEDIOL)	1.00 U	U	1.00 U	U	1.00 U
CHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U
ETHYLBENZENE	1.00 U	U	1.00 U	U	1.00 U
XYLENES, TOTAL	1.00 U	U	1.00 U	U	1.00 U
STYRENE	1.00 U	U	1.00 U	U	1.00 U
BROMOFORM	1.00 U	U	1.00 U	U	1.00 U
1,1,2,2-TETRACHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
1,3-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U
1,4-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U
1,2-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U
1,2-DIBROMO-3-CHLOROPROPA	1.00 U	U	1.00 U	U	1.00 U
1,2,4-TRICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U
VINYL ACETATE	1.00 U	U	1.00 U	U	1.00 U
DIBROMOMETHANE	1.00 U	U	1.00 U	U	1.00 U
2-CHLOROETHYL VINYL ETHER	1.00 U	U	1.00 U	U	1.00 U

Depths are measured in feet below the water table.

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GROUP D: VOLATILES (GROUNDWATER)

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GIS LOCID	MW-52	MW-52	MW-52	MW-53	MW-53
LAB EPA NO	AE271	AE273	AE269	AE235	AE238
Date Sampled	11/8/99	11/9/99	11/8/99	11/22/99	11/4/99
Depth	74-84	120-130	139-149	0-10	40-50
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE
504 (NG/L)					
1,2-DIBROMOETHANE (ETHYLE	10.00 U	UJ H	9.70 U	UJ H	10.00 U
8021W (UG/L)	0.50 U	U	0.50 U	U	0.50 U
TERT-BUTYL METHYL ETHER					
CHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U
VINYL CHLORIDE	1.00 U	U	1.00 U	U	1.00 U
BROMOMETHANE	1.00 U	UJ C	1.00 U	UJ C	1.00 U
CHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
1,1-DICHLOROETHENE	1.00 U	U	1.00 U	U	1.00 U
ACETONE	5.00 U	U	5.00 U	U	5.00 U
CARBON DISULFIDE	1.00 U	U	0.80 J	J	1.00 U
METHYLENE CHLORIDE	2.00 U	U	2.00 U	U	2.00 U
TRANS-1,2-DICHLOROETHENE	1.00 U	U	1.00 U	U	1.00 U
1,1-DICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
CIS-1,2-DICHLOROETHYLENE	1.00 U	U	1.00 U	U	1.00 U
METHYL ETHYL KETONE (2-BU	5.00 U	U	5.00 U	U	5.00 U
BROMOCHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U
CHLOROFORM	0.60 J	J	1.00 U	U	2.00 J
1,1,1-TRICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
CARBON TETRACHLORIDE	1.00 U	U	1.00 U	U	1.00 U
BENZENE	1.00 U	U	1.00 U	U	1.00 U
1,2-DICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
TRICHLOROETHYLENE (TCE)	1.00 U	U	1.00 U	U	1.00 U
1,2-DICHLOROPROPANE	1.00 U	U	1.00 U	U	1.00 U
BROMODICHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U

Depths are measured in feet below the water table.

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GROUP D: VOLATILES (GROUNDWATER)

GIS_LOCID	MW-52	MW-52	MW-52	MW-53	MW-53	
LAB_EPA_NO	AE271	AE273	AE269	AE235	AE238	
Date Sampled	11/8/99	11/9/99	11/8/99	11/22/99	11/4/99	
Depth	74-84	120-130	139-149	0-10	40-50	
Method	ANALYTICAL RESULT	LAB QUAL QUAL	REV QUAL QUAL	ANALYTICAL RESULT	LAB QUAL QUAL	
Analyte	ANALYTICAL RESULT	LAB QUAL QUAL	REV QUAL QUAL	ANALYTICAL RESULT	LAB QUAL QUAL	
<i>OC21V (UG/L) Continued</i>						
CIS-1,3-DICHLOROPROPENE	1.00	U	1.00	U	1.00	U
METHYL ISOBUTYL KETONE (4-	5.00	U	5.00	U	5.00	U
TOLUENE	1.00	U	3.00	U	1.00	U
TRANS-1,3-DICHLOROPROPENE	1.00	U	1.00	U	1.00	U
1,1,2-TRICHLOROETHANE	1.00	U	1.00	U	1.00	U
TETRACHLOROETHYLENE(PCE)	1.00	U	1.00	U	1.00	U
2-HEXANONE	5.00	U	5.00	U	5.00	U
DIBROMOCHLOROMETHANE	1.00	U	1.00	U	1.00	U
1,2-DIBROMOETHANE (ETHYLE	1.00	U	1.00	U	1.00	U
CHLOROBENZENE	1.00	U	1.00	U	1.00	U
ETHYL BENZENE	1.00	U	1.00	U	1.00	U
XYLENES, TOTAL	1.00	U	1.00	U	1.00	U
STYRENE	1.00	U	1.00	U	1.00	U
BROMOFORM	1.00	U	1.00	U	1.00	U
1,1,2,2-TETRACHLOROETHANE	1.00	U	1.00	U	1.00	U
1,3-DICHLOROBENZENE	1.00	U	1.00	U	1.00	U
1,4-DICHLOROBENZENE	1.00	U	1.00	U	1.00	U
1,2-DICHLOROBENZENE	1.00	U	1.00	U	1.00	U
1,2-DIBROMO-3-CHLOROPROPANE	1.00	U	1.00	U	1.00	U
1,2,4-TRICHLOROBENZENE	1.00	U	1.00	U	1.00	U
VINYL ACETATE	1.00	U	1.00	U	1.00	U
DIBROMOMETHANE	1.00	U	1.00	U	1.00	U
2-CHLOROETHYL VINYL ETHER	1.00	U	1.00	U	1.00	U

Depths are measured in feet below the water table.

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GIS_LCID	MW-53	MW-53	MW-53	MW-53	MW-54
LAB_EPA_NO	AE237	AE240	AE236	AE239	AE254
Date Sampled	11/4/99	11/4/99	11/5/99	11/5/99	11/8/99
Depth	70-80	70-80	100-110	157-167	0-10
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE
504 (NG/L)					
1,2-DIBROMOETHANE (ETHYLENE)					
8021W (UG/L)					
OC21V (UG/L)					
TERT-BUTYL METHYL ETHER	11.00 U	U	9.40 U	U	9.40 U
CHLOROMETHANE	0.50 U	U	0.50 U	U	0.50 U
VINYL CHLORIDE	1.00 U	UJ C	1.00 U	UJ C	1.00 U
BROMOMETHANE	1.00 U	U	1.00 U	U	1.00 U
CHLOROETHANE	1.00 U	UJ C	1.00 U	UJ C	1.00 U
1,1-DICHLOROETHENE	1.00 U	U	1.00 U	U	1.00 U
ACETONE	5.00 U	U	5.00 U	U	5.00 U
CARBON DISULFIDE	1.00 U	U	1.00 U	U	1.00 U
METHYLENE CHLORIDE	2.00 U	U	2.00 U	U	2.00 U
TRANS-1,2-DICHLOROETHENE	1.00 U	U	1.00 U	U	1.00 U
1,1-DICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
CIS-1,2-DICHLOROETHYLENE	1.00 U	U	1.00 U	U	1.00 U
METHYL ETHYL KETONE (2-BUTANONE)	5.00 U	U	5.00 U	U	5.00 U
BROMOCHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U
CHLOROFORM	0.50 J	J	0.50 J	J	1.00 J
1,1,1-TRICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
CARBON TETRACHLORIDE	1.00 U	U	1.00 U	U	1.00 U
BENZENE	1.00 U	U	1.00 U	U	1.00 U
1,2-DICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
TRICHLOROETHYLENE (TCE)	1.00 U	U	1.00 U	U	1.00 U
1,2-DICHLOROPROpane	1.00 U	U	1.00 U	U	1.00 U
BROMODICHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U

Depths are measured in feet below the water table.

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GROUP D: VOLATILES (GROUNDWATER)

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GIS_LCID	MW-53	MW-53	MW-53	MW-53	MW-54
LAB_EPA_NO	AE237	AE240	AE236	AE239	AE254
Date Sampled	11/4/99	11/4/99	11/5/99	11/5/99	11/8/99
Depth	70-80	70-80	100-110	157-167	0-10
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT
	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT
<i>OC2IV (UG/L) Continued</i>					
CIS-1,3-DICHLOROPROPENE	1.00 U	U	1.00 U	U	1.00 U
METHYL ISOBUTYL KETONE (4-	5.00 U	U	5.00 U	U	5.00 U
TOLUENE	1.00 U	U	1.00 U	U	1.00 U
TRANS-1,3-DICHLOROPROPENE	1.00 U	U	1.00 U	U	1.00 U
1,1,2-TRICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
TETRACHLOROETHYLENE(PCE)	1.00 U	U	1.00 U	U	1.00 U
2-HEXANONE	5.00 U	U	5.00 U	U	5.00 U
DIBROMOCHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U
1,2-DIBROMOETHANE (ETHYLE	1.00 U	U	1.00 U	U	1.00 U
CHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U
ETHYLBENZENE	1.00 U	U	1.00 U	U	1.00 U
XYLENES, TOTAL	1.00 U	U	1.00 U	U	1.00 U
STYRENE	1.00 U	U	1.00 U	U	1.00 U
BROMOFORM	1.00 U	U	1.00 U	U	1.00 U
1,1,2,2-TETRACHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
1,3-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U
1,4-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U
1,2-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U
1,2-DIBROMO-3-CHLOROPROPA	1.00 U	U	1.00 U	U	1.00 U
1,2,4-TRICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U
VINYL ACETATE	1.00 U	U	1.00 U	U	1.00 U
DIBROMOMETHANE	1.00 U	U	1.00 U	U	1.00 U
2-CHLOROETHYL VINYL ETHER	1.00 U	U	1.00 U	U	1.00 U

Depths are measured in feet below the water table.

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GROUP D: VOLATILES (GROUNDWATER)

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GIS_LOCID	MW-54	MW-54	MW-54	MW-54	MW-55					
LAB_EPA_NO	AE257	AE256	AE255	AE258	AE274					
Date Sampled	11/9/99	11/8/99	11/5/99	11/5/99	11/9/99					
Depth	28-38	58-68	80-90	126-136	0-10					
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT					
	QUAL	QUAL	QUAL	QUAL	QUAL					
504 (NG/L)										
1,2-DIBROMOETHANE (ETHYLENE BROMIDE)	9.90 U	UJ H	9.90 U	UJ H	9.30 U	UJ H	9.30 U	UJ H	9.50 U	UJ H
TERT-BUTYL METHYL ETHER	0.50 U	U	0.50 U	U	0.50 U	U	0.50 U	U	0.50 U	U
CHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
VINYL CHLORIDE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
BROMOMETHANE	1.00 U	U	1.00 U	U	1.00 U	C	1.00 U	C	1.00 U	C
CHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U	C	1.00 U	C	1.00 U	C
1,1-DICHLOROETHENE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
ACETONE	5.00 U	U	5.00 U	U	5.00 U	U	5.00 U	U	5.00 U	U
CARBON DISULFIDE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
METHYLENE CHLORIDE	2.00 U	U	2.00 U	U	2.00 U	U	2.00 U	U	2.00 U	U
TRANS-1,2-DICHLOROETHENE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
1,1-DICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
CIS-1,2-DICHLOROETHYLENE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
METHYL ETHYL KETONE (2-BUTANONE)	5.00 U	U	5.00 U	U	5.00 U	U	5.00 U	U	5.00 U	U
BROMOCHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
CHLOROFORM	1.00 U	U	1.00 U	U	1.00 U	J	1.00 U	J	1.00 U	J
1,1,1-TRICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
CARBON TETRACHLORIDE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
BENZENE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
1,2-DICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
TRICHLOROETHYLENE (TCE)	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
1,2-DICHLOROPROPANE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
BROMODICHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U

Depths are measured in feet below the water table.

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GIS LOCID	MW-54	MW-54	MW-54	MW-54	MW-54	MW-55
LAB EPA NO	AE257	AE256	AE255	AE258	AE258	AE274
Date Sampled	11/9/99	11/8/99	11/5/99	11/5/99	11/5/99	11/9/99
Depth	28-38	58-68	80-90	126-136	0-10	
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
	QUAL	QUAL	CODE	QUAL	QUAL	CODE
<i>OC21V (U/G/L) Continued</i>						
CIS-1,3-DICHLOROPROPENE	1.00	U	U	1.00	U	U
METHYL ISOBUTYL KETONE (4-	5.00	U	U	5.00	U	U
TOLUENE	1.00	U	U	1.00	U	U
TRANS-1,3-DICHLOROPROPENE	1.00	U	U	1.00	U	U
1,1,2-TRICHLOROETHANE	1.00	U	U	1.00	U	U
TETRACHLOROETHYLENE(PCA)	1.00	U	U	1.00	U	U
2-HEXANONE	5.00	U	U	5.00	U	U
DIBROMOCHLOROMETHANE	1.00	U	U	1.00	U	U
1,2-DIBROMOETHANE (ETHYLE	1.00	U	U	1.00	U	U
CHLOROBENZENE	1.00	U	U	1.00	U	U
ETHYLBENZENE	1.00	U	U	1.00	U	U
XYLENES, TOTAL	1.00	U	U	1.00	U	U
STYRENE	1.00	U	U	1.00	U	U
BROMOFORM	1.00	U	U	1.00	U	U
1,1,2,2-TETRACHLOROETHANE	1.00	U	U	1.00	U	U
1,3-DICHLOROBENZENE	1.00	U	U	1.00	U	U
1,4-DICHLOROBENZENE	1.00	U	U	1.00	U	U
1,2-DICHLOROBENZENE	1.00	U	U	1.00	U	U
1,2-DIBROMO-3-CHLOROPROPA	1.00	U	U	1.00	U	U
1,2,4-TRICHLOROBENZENE	1.00	U	U	1.00	U	U
VINYL ACETATE	1.00	U	U	1.00	U	U
DIBROMOMETHANE	1.00	U	U	1.00	U	U
2-CHLOROETHYL VINYL ETHER	1.00	U	U	1.00	U	U

Depths are measured in feet below the water table.

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GROUP D: VOLATILES (GROUNDWATER)

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GIS LOCID	MW-55	MW-55	MW-55	MW-55	MW-58
LAB EPA NO	AE277	AE276	AE275	AE278	AE453
Date Sampled	11/8/99	11/8/99	11/8/99	11/8/99	11/23/99
Depth	29.5-39.5	60-70	90-100	120-130	0-10
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT
504 (ng/L)					
1,2-DIBROMOETHANE (ETHYLENE BROMIDE)	9.20 U	UJ H	9.40 U	UJ H	9.30 U
TERT-BUTYL METHYL ETHER	0.50 U	U	0.50 U	U	0.50 U
8021W (ug/L)					
CHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U
VINYL CHLORIDE	1.00 U	U	1.00 U	U	1.00 U
BROMOMETHANE	1.00 U	UJ C	1.00 U	UJ C	1.00 U
CHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
1,1-DICHLOROETHENE	1.00 U	U	1.00 U	U	1.00 U
ACETONE	5.00 U	U	5.00 U	U	5.00 U
CARBON DISULFIDE	1.00 U	U	1.00 U	U	1.00 U
METHYLENE CHLORIDE	2.00 U	U	2.00 U	U	2.00 U
TRANS-1,2-DICHLOROETHENE	1.00 U	U	1.00 U	U	1.00 U
1,1-DICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
CIS-1,2-DICHLOROETHYLENE	1.00 U	U	1.00 U	U	1.00 U
METHYL ETHYL KETONE (2-BUTANONE)	5.00 U	U	5.00 U	U	5.00 U
BROMOCHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U
CHLOROFORM	2.00		0.60 J	J	0.30 J
1,1,1-TRICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
CARBON TETRACHLORIDE	1.00 U	U	1.00 U	U	1.00 U
BENZENE	1.00 U	U	1.00 U	U	1.00 U
1,2-DICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
TRICHLOROETHYLENE (TCE)	1.00 U	U	1.00 U	U	1.00 U
1,2-DICHLOROPROPANE	1.00 U	U	1.00 U	U	1.00 U
BROMODICHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U

Depths are measured in feet below the water table.

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GROUP D: VOLATILES (GROUNDWATER)

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GIS LOCID	MW-55	MW-55	MW-55	MW-58
LAB EPA NO	AE277	AE276	AE275	AE453
Date Sampled	11/8/99	11/8/99	11/8/99	11/23/99
Depth	29.5-39.5	60-70	90-100	120-130
Method Analyte	ANALYTICAL LAB REV RESULT	ANALYTICAL LAB REV RESULT	ANALYTICAL LAB REV RESULT	ANALYTICAL LAB REV RESULT
	QUAL QUAL CODE	QUAL QUAL CODE	QUAL QUAL CODE	QUAL QUAL CODE
<i>OC21V (UG/L) Continued</i>				
CIS-1,3-DICHLOROPROPENE	1.00 U	U	1.00 U	U
METHYL ISOBUTYL KETONE (4	5.00 U	U	5.00 U	U
TOLUENE	1.00 U	U	1.00 U	1.00
TRANS-1,3-DICHLOROPROPENE	1.00 U	U	1.00 U	U
1,1,2-TRICHLOROETHANE	1.00 U	U	1.00 U	U
TETRACHLOROETHYLENE(POCB	1.00 U	U	1.00 U	U
2-HEXANONE	5.00 U	U	5.00 U	U
DIBROMOCHLOROMETHANE	1.00 U	U	1.00 U	U
1,2-DIBROMOETHANE (ETHYLE	1.00 U	U	1.00 U	U
CHLOROBENZENE	1.00 U	U	1.00 U	U
ETHYLBENZENE	1.00 U	U	1.00 U	U
XYLENES, TOTAL	1.00 U	U	1.00 U	U
STYRENE	1.00 U	U	1.00 U	U
BROMOFORM	1.00 U	U	1.00 U	U
1,1,2,2-TETRACHLOROETHANE	1.00 U	U	1.00 U	U
1,3-DICHLOROBENZENE	1.00 U	U	1.00 U	U
1,4-DICHLOROBENZENE	1.00 U	U	1.00 U	U
1,2-DICHLOROBENZENE	1.00 U	U	1.00 U	U
1,2-DIBROMO-3-CHLOROPROPA	1.00 U	U	1.00 U	U
1,2,4-TRICHLOROBENZENE	1.00 U	U	1.00 U	U
VINYL ACETATE	1.00 U	U	1.00 U	U
DIBROMOMETHANE	1.00 U	U	1.00 U	U
2-CHLOROETHYL VINYL ETHER	1.00 U	U	1.00 U	U

Depths are measured in feet below the water table.

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GROUP D: VOLATILES (GROUNDWATER)

GIS LOCID	MW-59	MW-59	MW-59	MW-59	MW-71
LAB EPA NO	AE439	AE393	AE391	AE392	AE034
Date Sampled	11/22/99	11/18/99	11/16/99	11/16/99	10/29/99
Depth	0-10	20-30	35-45	35-45	20-30
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE
504 (NG/L)					
1,2-DIBROMOETHANE (ETHYLE	10.00 U	U	10.00 U	U	10.00 U
8021W (UG/L)	0.50 U	U	0.50 U	U	0.50 U
TERT-BUTYL METHYL ETHER	1.00 U	UJ C	1.00 U	U	1.00 U
CHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U
VINYL CHLORIDE	1.00 U	U	1.00 U	U	1.00 U
BROMOMETHANE	1.00 U	U	1.00 U	UJ C	1.00 U
CHLOROETHANE	1.00 U	UJ C	1.00 U	U	1.00 U
1,1-DICHLOROETHENE	1.00 U	U	1.00 U	U	1.00 U
ACETONE	5.00 U	U	5.00 U	U	5.00 U
CARBON DISULFIDE	1.00 U	U	1.00 U	U	1.00 U
METHYLENE CHLORIDE	2.00 U	U	2.00 U	U	2.00 U
TRANS-1,2-DICHLOROETHENE	1.00 U	U	1.00 U	U	1.00 U
1,1-DICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
CIS-1,2-DICHLOROETHYLENE	1.00 U	U	1.00 U	U	1.00 U
METHYL ETHYL KETONE (2-BU	5.00 U	U	5.00 U	U	5.00 U
BROMOCHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U
CHLOROFORM	1.00 U	U	1.00 U	U	1.00 U
1,1,1-TRICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
CARBON TETRACHLORIDE	1.00 U	U	1.00 U	U	1.00 U
BENZENE	1.00 U	U	1.00 U	U	1.00 U
1,2-DICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
TRICHLOROETHYLENE (TCE)	1.00 U	U	1.00 U	U	1.00 U
1,2-DICHLOROPROPANE	1.00 U	U	1.00 U	U	1.00 U
BROMODICHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U

Depths are measured in feet below the water table.

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GROUP D: VOLATILES (GROUNDWATER)

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GIS LOCID	MW-59	MW-59	MW-59	MW-59	MW-71
LAB EPA NO	AE439	AE393	AE391	AE392	AE034
Date Sampled	11/22/99	11/18/99	11/16/99	11/16/99	10/29/99
Depth	0-10	20-30	35-45	35-45	20-30
Method	ANALYTICAL LAB REV QUAL RESULT				
Analyte	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE
<i>OC2IV (UGL) Continued</i>					
CIS-1,3-DICHLOROPROPENE	1.00 U	U	1.00 U	U	1.00 U
METHYL ISOBUTYL KETONE (4-	5.00 U	U	5.00 U	U	5.00 U
TOLUENE	1.00 U	U	1.00 U	U	1.00 U
TRANS-1,3-DICHLOROPROPENE	1.00 U	U	1.00 U	U	1.00 U
1,1,2-TRICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
TETRACHLOROETHYLENE(PCE)	1.00 U	U	1.00 U	U	1.00 U
2-HEXANONE	5.00 U	U	5.00 U	U	5.00 U
DIBROMOCHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U
1,2-DIBROMOETHANE (ETHYLE	1.00 U	U	1.00 U	U	1.00 U
CHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U
ETHYLBENZENE	1.00 U	U	1.00 U	U	1.00 U
XYLENES, TOTAL	1.00 U	U	1.00 U	U	1.00 U
STYRENE	1.00 U	U	1.00 U	U	1.00 U
BROMOFORM	1.00 U	U	1.00 U	U	1.00 U
1,1,2,2-TETRACHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
1,3-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U
1,4-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U
1,2-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U
1,2-DIBROMO-3-CHLOROPROPA	1.00 U	U	1.00 U	U	1.00 U
1,2,4-TRICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U
VINYL ACETATE	1.00 U	U	1.00 U	U	1.00 U
DIBROMOMETHANE	1.00 U	U	1.00 U	U	1.00 U
2-CHLOROETHYL VINYL ETHER	1.00 U	U	1.00 U	U	1.00 U

Depths are measured in feet below the water table.

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GROUP D: VOLATILES (GROUNDWATER)

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GIS LOCID	MW-72	MW-84	MW-84	MW-84
LAB EPA NO	AE388	AE287	AE286	AE285
Date Sampled	11/16/99	11/9/99	11/9/99	11/9/99
Depth	0-10	40-50	65-75	101-111
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	QUAL CODE
	ANALYTICAL RESULT	LAB REV QUAL CODE	QUAL REV QUAL CODE	QUAL CODE
504 (NG/L)				
1,2-DIBROMOETHANE (ETHYLENE)	11.00 U	U	9.90 U	UJ H
8021W (UG/L)				
TERT-BUTYL METHYL ETHER	0.50 U	U	0.50 U	U
CHLOROMETHANE	1.00 U	U	1.00 U	U
VINYL CHLORIDE	1.00 U	U	1.00 U	U
BROMOMETHANE	1.00 U	UJ C	1.00 U	UJ C
CHLOROETHANE	1.00 U	U	1.00 U	C
1,1-DICHLOROETHENE	1.00 U	U	1.00 U	U
ACETONE	5.00 U	R	5.00 U	R
CARBON DISULFIDE	1.00 U	U	1.00 U	U
METHYLENE CHLORIDE	2.00 U	U	2.00 U	U
TRANS-1,2-DICHLOROETHENE	1.00 U	U	1.00 U	U
1,1-DICHLOROETHANE	1.00 U	U	1.00 U	U
CIS-1,2-DICHLOROETHYLENE	1.00 U	U	1.00 U	U
METHYL ETHYL KETONE (2-BUTANONE)	5.00 U	U	5.00 U	U
BROMOCHLOROMETHANE	1.00 U	U	1.00 U	U
CHLOROFORM	0.20 J	J	2.00	2.00
1,1,1-TRICHLOROETHANE	1.00 U	U	1.00 U	U
CARBON TETRACHLORIDE	1.00 U	U	1.00 U	U
BENZENE	1.00 U	U	1.00 U	U
1,2-DICHLOROETHANE	1.00 U	U	1.00 U	U
TRICHLOROETHYLENE (TCE)	1.00 U	U	1.00 U	U
1,2-DICHLOROPROPANE	1.00 U	U	1.00 U	U
BROMODICHLOROMETHANE	1.00 U	U	1.00 U	U

Depths are measured in feet below the water table.

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GROUP D: VOLATILES (GROUNDWATER)

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GIS LOCID	MW-72	MW-84	MW-84	MW-84	MW-84
LAB EPA NO	AE388	AE287	AE286	AE285	AE288
Date Sampled	11/16/99	11/9/99	11/9/99	11/9/99	11/10/99
Depth	0-10	40-50	65-75	101-111	151-161
Method	Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE
		ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE
<i>OC21V (U/G/L) Continued</i>					
CIS-1,3-DICHLOROPROPENE	1.00 U	U	1.00 U	U	1.00 U
METHYL ISOBUTYL KETONE (4.	5.00 U	U	5.00 U	U	5.00 U
TOLUENE	1.00 U	U	1.00 U	U	1.00 U
TRANS-1,3-DICHLOROPROPENE	1.00 U	U	1.00 U	U	1.00 U
1,1,2-TRICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
TETRACHLOROETHYLENE(PCB	1.00 U	U	1.00 U	U	1.00 U
2-HEXANONE	5.00 U	U	5.00 U	U	5.00 U
DIBROMOCHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U
1,2-DIBROMOETHANE (ETHYLE	1.00 U	U	1.00 U	U	1.00 U
CHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U
ETHYLBENZENE	1.00 U	U	1.00 U	U	1.00 U
XYLENES, TOTAL	1.00 U	U	1.00 U	U	1.00 U
STYRENE	1.00 U	U	1.00 U	U	1.00 U
BROMOFORM	1.00 U	U	1.00 U	U	1.00 U
1,1,2,2-TETRACHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
1,3-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U
1,4-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U
1,2-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U
1,2-DIBROMO-3-CHLOROPROP	1.00 U	U	1.00 U	U	1.00 U
1,2,4-TRICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U
VINYL ACETATE	1.00 U	U	1.00 U	U	1.00 U
DIBROMOMETHANE	1.00 U	U	1.00 U	U	1.00 U
2-CHLOROETHYL VINYL ETHER	1.00 U	U	1.00 U	U	1.00 U

Depths are measured in feet below the water table.





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GROUP E: VOLATILES (PROFILE)

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GIS_LOCID	MW-57	MW-57			MW-57			MW-57			
LAB_EPA_NO	AE066	AE067			AE068			AE069			
Date Sampled	11/4/99	11/4/99			11/4/99			11/5/99			
Depth	192.5-197.5	202.5-207.5			212.5-217.5			222.5-227.5			
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	QUAL QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	QUAL QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
OC2IV (UG/L)											
CHLOROMETHANE	1.00 U	UJ C			1.00 U	UJ C			1.00 U	U	1.00 U
VINYL CHLORIDE	1.00 U	U			1.00 U	U			1.00 U	U	1.00 U
BROMOMETHANE	1.00 U	U			1.00 U	U			1.00 U	UJ C	1.00 U
CHLOROETHANE	1.00 U	UJ C			1.00 U	UJ C			1.00 U	UJ C	1.00 U
1,1-DICHLOROETHENE	1.00 U	U			1.00 U	U			1.00 U	U	1.00 U
ACETONE	5.00 U	U			5.00 U	U			5.00 U	U	5.00 U
CARBON DISULFIDE	1.00 U	U			1.00 U	U			1.00 U	U	1.00 U
METHYLENE CHLORIDE	2.00 U	U			2.00 U	U			2.00 U	U	2.00 U
TRANS-1,2-DICHLOROETHENE	1.00 U	U			1.00 U	U			1.00 U	U	1.00 U
1,1-DICHLOROETHANE	1.00 U	U			1.00 U	U			1.00 U	U	1.00 U
CIS-1,2-DICHLOROETHYLENE	1.00 U	U			1.00 U	U			1.00 U	U	1.00 U
METHYL ETHYL KETONE (2-BUTYL)	5.00 U	U			5.00 U	U			5.00 U	U	5.00 U
BROMOCHLOROMETHANE	1.00 U	U			1.00 U	U			1.00 U	U	1.00 U
CHLOROFORM	0.40 J	J			1.00				1.00 U	U	1.00 U
1,1,1-TRICHLOROETHANE	1.00 U	U			1.00 U	U			1.00 U	U	1.00 U
CARBON TETRACHLORIDE	1.00 U	U			1.00 U	U			1.00 U	U	1.00 U
BENZENE	1.00 U	U			1.00 U	U			1.00 U	U	1.00 U
1,2-DICHLOROETHANE	1.00 U	U			1.00 U	U			1.00 U	U	1.00 U
TRICHLOROETHYLENE (TCE)	1.00 U	U			1.00 U	U			1.00 U	U	1.00 U
1,2-DICHLOROPROPANE	1.00 U	U			1.00 U	U			1.00 U	U	1.00 U
BROMODICHLOROMETHANE	1.00 U	U			1.00 U	U			1.00 U	U	1.00 U
CIS-1,3-DICHLOROPROPENE	1.00 U	U			1.00 U	U			1.00 U	U	1.00 U
METHYL ISOBUTYL KETONE (4-TOLUENE)	5.00 U	U			5.00 U	U			5.00 U	U	5.00 U
TRANS-1,3-DICHLOROPROPENE	1.00 U	U			1.00 U	U			1.00 U	U	1.00 U

Depths are measured in feet below the water table.

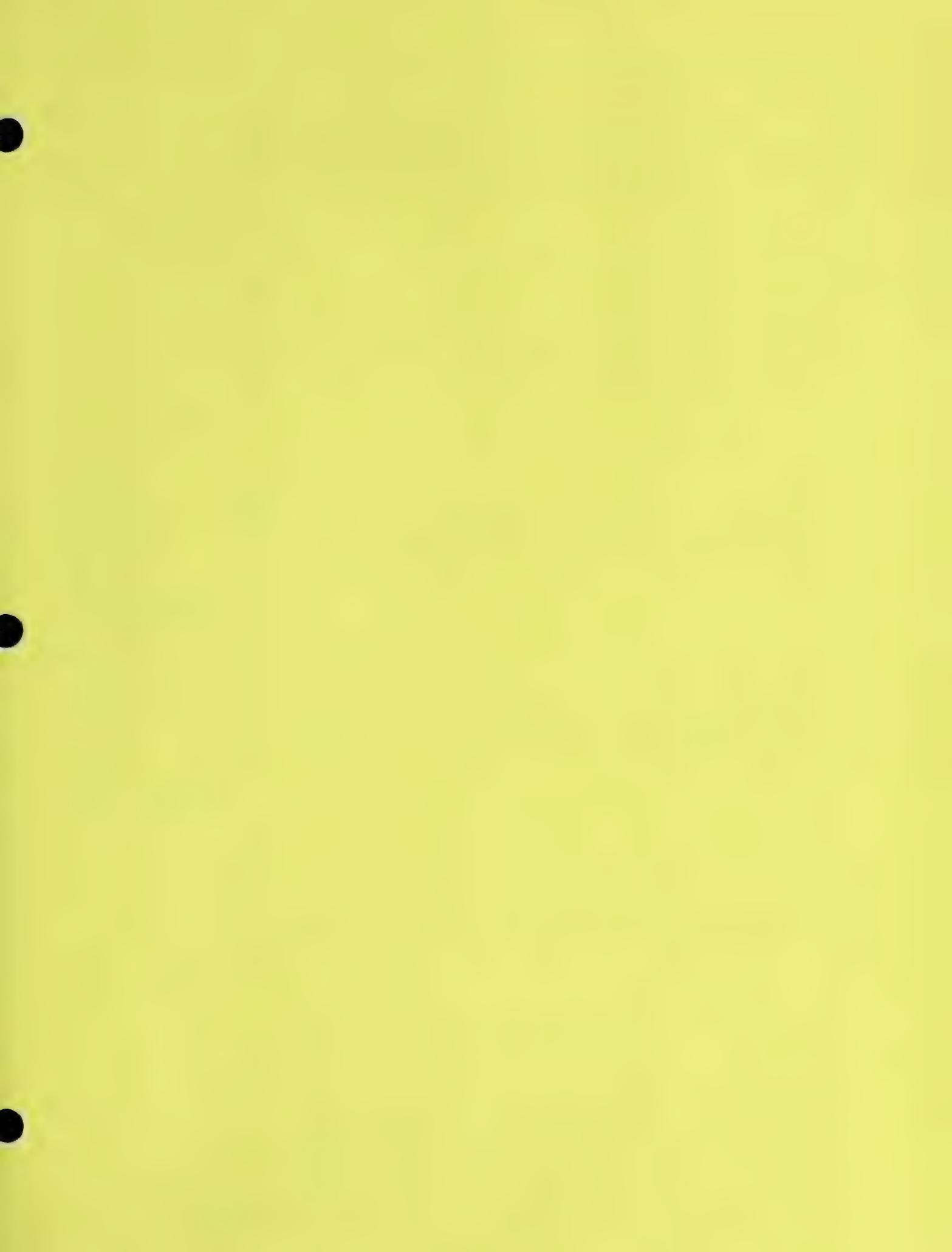
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GROUP E: VOLATILES (PROFILE)

GIS_LOCID	MW-57	MW-57	MW-57	MW-57	MW-57
LAB_EPA_NO	AE066	AE067	AE068	AE069	AE070
Date Sampled	11/4/99	11/4/99	11/4/99	11/5/99	11/5/99
Depth	192.5-197.5	202.5-207.5	212.5-217.5	222.5-227.5	229.5-234.5
Method	ANALYTICAL RESULT	LAB QUAL QUAL	REV QUAL QUAL	ANALYTICAL RESULT	LAB QUAL QUAL
Analyte	ANALYTICAL RESULT	LAB QUAL QUAL	REV QUAL QUAL	ANALYTICAL RESULT	LAB QUAL QUAL
<i>OC2IV (UG/L) Continued</i>					
1,1,2-TRICHLOROETHANE	1.00	U	U	1.00	U
TETRACHLOROETHYLENE(PCE)	1.00	U	U	1.00	U
2-HEXANONE	5.00	U	U	5.00	U
DIBROMOCHLOROMETHANE	1.00	U	U	1.00	U
1,2-DIBROMOETHANE (ETHYLE	1.00	U	U	1.00	U
CHLOROBENZENE	1.00	U	U	1.00	U
ETHYL BENZENE	1.00	U	U	1.00	U
XYLENES, TOTAL	1.00	U	U	1.00	U
STYRENE	1.00	U	U	1.00	U
BROMOFORM	1.00	U	U	1.00	U
1,1,2,2-TETRACHLOROETHANE	1.00	U	U	1.00	U
1,3-DICHLOROBENZENE	1.00	U	U	1.00	U
1,4-DICHLOROBENZENE	1.00	U	U	1.00	U
1,2-DICHLOROBENZENE	1.00	U	U	1.00	U
1,2-DIBROMO-3-CHLOROPROPRA	1.00	U	U	1.00	U
1,2,4-TRICHLOROBENZENE	1.00	U	U	1.00	U
VINYL ACETATE	1.00	U	U	1.00	U
DIBROMOMETHANE	1.00	U	U	1.00	U
2-CHLOROETHYL VINYL ETHER	1.00	U	U	1.00	U

Depths are measured in feet below the water table.



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GROUP G: SEMIVOLATILES (WATER)

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GIS LOCID	95-15	95-6	95-6	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE												
LAB EPA NO	AE282	AE281	AE280																
Date Sampled	11/10/99	11/16/99	11/9/99																
Depth	138-148	-5.38-4.62	142-152																
<i>Method</i> Analyte																			
<i>OC21B (UG/L)</i>																			
N-NITROSODIMETHYLAMINE	5.00	U	U	6.00	U	U	6.00	U	U	5.00	U	U	6.00	U	U	6.00	U	U	6.00
ANILINE (PHENYL AMINE, AMIN	11.00	U	U	12.00	U	U	11.00	U	U	11.00	U	U	12.00	U	U	12.00	U	U	12.00
PHENOL	5.00	U	U	6.00	U	U	6.00	U	U	5.00	U	U	6.00	U	U	6.00	U	U	6.00
BIS(2-CHLOROETHYL) ETHER (	5.00	U	U	6.00	U	U	6.00	U	U	5.00	U	U	6.00	U	U	6.00	U	U	6.00
2-CHLOROPHENOL	5.00	U	U	6.00	U	U	6.00	U	U	5.00	U	U	6.00	U	U	6.00	U	U	6.00
BENZYL ALCOHOL	5.00	U	U	6.00	U	U	6.00	U	U	5.00	U	U	6.00	U	U	6.00	U	U	6.00
2,2'-OXYBIS(1-CHLORO)PROPANE	5.00	U	U	6.00	U	U	6.00	U	U	5.00	U	U	6.00	U	U	6.00	U	U	6.00
2-METHYLPHENOL (O-CRESOL)	5.00	U	U	6.00	U	U	6.00	U	U	5.00	U	U	6.00	U	U	6.00	U	U	6.00
HEXACHLOROETHANE	5.00	U	U	6.00	U	U	6.00	U	U	5.00	U	U	6.00	U	U	6.00	U	U	6.00
N-NITROSODI-N-PROPYLAMINE	5.00	U	U	6.00	U	U	6.00	U	U	5.00	U	U	6.00	U	U	6.00	U	U	6.00
4-METHYLPHENOL (P-CRESOL)	5.00	U	U	6.00	U	U	6.00	U	U	5.00	U	U	6.00	U	U	6.00	U	U	6.00
NITROBENZENE	5.00	U	U	6.00	U	U	6.00	U	U	5.00	U	U	6.00	U	U	6.00	U	U	6.00
ISOPHORONE	5.00	U	U	6.00	U	U	6.00	U	U	5.00	U	U	6.00	U	U	6.00	U	U	6.00
2-NITROPHENOL	5.00	U	U	6.00	U	U	6.00	U	U	5.00	U	U	6.00	U	U	6.00	U	U	6.00
2,4-DIMETHYLPHENOL	5.00	U	U	6.00	U	U	6.00	U	U	5.00	U	U	6.00	U	U	6.00	U	U	6.00
BIS(2-CHLOROETHOX) METHA	5.00	U	U	6.00	U	U	6.00	U	U	5.00	U	U	6.00	U	U	6.00	U	U	6.00
2,4-DICHLOROPHENOL	5.00	U	U	6.00	U	U	6.00	U	U	5.00	U	U	6.00	U	U	6.00	U	U	6.00
BENZOIC ACID	22.00	U	C	24.00	U	J	22.00	U	J	21.00	U	C	24.00	U	J	24.00	U	J	24.00
NAPHTHALENE	5.00	U	U	6.00	U	U	6.00	U	U	5.00	U	U	6.00	U	U	6.00	U	U	6.00
4-CHLOROANILINE	5.00	U	C	5.00	U	U	6.00	U	U	5.00	U	U	6.00	U	U	6.00	U	U	6.00
HEXACHLOROBUTADIENE	5.00	U	C	6.00	U	U	6.00	U	U	5.00	U	U	6.00	U	U	6.00	U	U	6.00
4-CHLORO-3-METHYLPHENOL	5.00	U	U	6.00	U	U	6.00	U	U	5.00	U	U	6.00	U	U	6.00	U	U	6.00
2-METHYLNAPHTHALENE	5.00	U	U	6.00	U	U	6.00	U	U	5.00	U	U	6.00	U	U	6.00	U	U	6.00
HEXACHLOROCYCLOPENTADI	5.00	U	U	6.00	U	U	6.00	U	U	5.00	U	U	6.00	U	U	6.00	U	U	6.00
2,4,6-TRICHLOROPHENOL	5.00	U	U	6.00	U	U	6.00	U	U	5.00	U	U	6.00	U	U	6.00	U	U	6.00

Depths are measured in feet below the water table.

GROUP G: SEMIVOLATILES (WATER)

GIS LOC ID	LAB EPA NO	95-15	95-6	95-6	MW-17
Date Sampled		AE282	AE281	AE280	AE094
Depth	11/10/99	11/16/99	11/9/99	10/29/99	AE093
Method	138-148	-5.38-4.62	142-152	37-47	10/29/99
Analyte		ANALYTICAL RESULT	LAB QUAL QUAL	REV QUAL QUAL	QUAL CODE
			ANALYTICAL RESULT	LAB QUAL QUAL	REV QUAL QUAL
			ANALYTICAL RESULT	LAB QUAL QUAL	REV QUAL QUAL
			ANALYTICAL RESULT	LAB QUAL QUAL	REV QUAL QUAL
<i>OC21B (UG/L) Continued</i>					
2,4,5-TRICHLOROPHENOL	22.00	U	24.00	U	22.00
2-CHLORONAPHTHALENE	5.00	U	6.00	U	6.00
2-NITROANILINE	22.00	U	24.00	U	22.00
DIMETHYL PHTHALATE	5.00	U	6.00	U	6.00
ACENAPHTHYLENE	5.00	U	6.00	U	6.00
2,6-DINITROTOLUENE	5.00	U	6.00	U	6.00
ACENAPHTHENE	5.00	U	6.00	U	6.00
3-NITROANILINE	22.00	U	24.00	U	22.00
2,4-DINITROPHENOL	22.00	U	24.00	U	22.00
DIBENZOFURAN	5.00	U	6.00	U	6.00
4-NITROPHENOL	22.00	U	24.00	U	22.00
2,4-DINITROTOLUENE	5.00	U	6.00	U	6.00
FLUORENE	5.00	U	6.00	U	6.00
DIETHYL PHTHALATE	5.00	U	6.00	U	6.00
4-CHLOROPHENYL PHENYL ET	5.00	U	6.00	U	5.00
4-NITROANILINE	22.00	U	24.00	U	22.00
4,6-DINITRO-2-METHYLPHENOL	22.00	U	24.00	U	22.00
N-NITROSODIPHENYLAMINE	5.00	U	6.00	U	5.00
4-BROMOPHENYL PHENYL ETH	5.00	U	6.00	U	5.00
HEXACHLOROBENZENE	5.00	U	6.00	U	5.00
PENTACHLOROPHENOL	22.00	U	24.00	U	22.00
PHENANTHRENE	5.00	U	6.00	U	5.00
ANTHRACENE	5.00	U	6.00	U	5.00
CARBAZOLE	5.00	U	6.00	U	5.00
DI-N-BUTYL PHthalATE	5.00	U	6.00	U	5.00

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

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GIS_LOCID	95-15	95-6	95-6	MW-17	MW-17
LAB_EPA_NO	AE282	AE281	AE280	AE094	AE093
Date Sampled	11/10/99	11/16/99	11/9/99	10/29/99	10/29/99
Depth	138-148	-5.38-4.62	142-152	37-47	67-77
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL
	QUAL	QUAL	CODE	QUAL	QUAL
<i>OC21B (UG/L) Continued</i>					
FLUORANTHENE	5.00 U	U	C	6.00 U	U
PYRENE	5.00 U	U	C	6.00 U	U
BENZYL BUTYL PHthalate	5.00 U	U	C	6.00 U	U
BENZO(A)ANTHRACENE	5.00 U	U	U	6.00 U	U
3,3'-DICHLOROBENZIDINE	5.00 U	U	U	6.00 U	U
CHRYSENE	5.00 U	U	U	6.00 U	U
BIS(2-ETHYLHEXYL) PHTHALATE	5.00 U	U	C	6.00 U	U
DI-N-OCTYLPHthalate	5.00 U	UJ	C	6.00 U	UJ
BENZO(B)FLUORANTHENE	5.00 U	U	U	6.00 U	U
BENZO(K)FLUORANTHENE	5.00 U	U	U	6.00 U	U
BENZO(A)PYRENE	5.00 U	UJ	L	6.00 U	U
INDENO(1,2,3-C,D)PYRENE	5.00 U	U	U	6.00 U	U
DIBENZ(A,H)ANTHRACENE	5.00 U	U	U	6.00 U	U
BENZO(G,H,I)PERYLENE	5.00 U	UJ	C	6.00 U	UJ

Depths are measured in feet below the water table.

GROUP G: SEMIVOLATILES (WATER)

GIS LOCID	MW-17	MW-21	MW-21	MW-38
LAB EPA NO	AE092	AE099	AE097	AE389
Date Sampled	10/29/99	11/1/99	10/28/99	11/16/99
Depth	97-107	28-38	38-68	0-10
Method				
Analyte				
<i>OC21B (UG/L)</i>				
N-NITROSODIMETHYLAMINE	5.00 U	U	5.00 U	U
ANILINE (PHENYLAMINE, AMIN	11.00 U	U	10.00 U	U
PHENOL	5.00 U	U	5.00 U	U
BIS(2-CHLOROETHYL) ETHER	5.00 U	U	5.00 U	U
2-CHLOROPHENOL	5.00 U	U	5.00 U	U
BENZYL ALCOHOL	5.00 U	U	5.00 U	U
2,2'-OXYBIS(1-CHLORO)PROPANE	5.00 U	U	5.00 U	U
2-METHYLPHENOL (O-CRESOL)	5.00 U	U	5.00 U	U
HEXACHLOROETHANE	5.00 U	U	5.00 U	U
N-NITROSODI-N-PROPYLAMINE	5.00 U	U	5.00 U	U
4-METHYLPHENOL (P-CRESOL)	5.00 U	U	5.00 U	U
NITROBENZENE	5.00 U	U	5.00 U	U
ISOPHORONE	5.00 U	U	5.00 U	U
2-NITROPHENOL	5.00 U	U	5.00 U	U
2,4-DIMETHYLPHENOL	5.00 U	U	5.00 U	U
BIS(2-CHLOROETHOXO) METHANE	5.00 U	U	5.00 U	U
2,4-DICHLOROPHENOL	5.00 U	U	5.00 U	U
BENZOIC ACID	22.00 U	U	20.00 U	C
NAPHTHALENE	5.00 U	U	5.00 U	U
4-CHLOROANILINE	5.00 U	U	5.00 U	U
HEXACHLOROBUTADIENE	5.00 U	U	5.00 U	C
4-CHLORO-3-METHYLPHENOL	5.00 U	U	5.00 U	U
2-METHYLNAPHTHALENE	5.00 U	U	5.00 U	U
HEXACHLOROCYCLOPENTADIEN	5.00 U	U	5.00 U	C
2,4,6-TRICHLOROPHENOL	5.00 U	U	5.00 U	U

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

GIS LOCID	MW-17	MW-21	MW-21	MW-21	MW-38	
LAB EPA NO	AE092	AE099	AE098	AE097	AE389	
Date Sampled	10/29/99	11/1/99	11/1/99	10/28/99	11/16/99	
Depth	97-107	28-38	58-68	93-103	0-10	
Method	ANALYTICAL RESULT	LAB QUAL	REV QUAL	LAB QUAL	REV QUAL	
Analyte	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	
<i>OC21B (UG/L) Continued</i>						
2,4,5-TRICHLOROPHENOL	22.00 U	U	21.00 U	U	23.00 U	U
2-CHLORONAPHTHALENE	5.00 U	U	5.00 U	U	6.00 U	U
2-NITROANILINE	22.00 U	U	21.00 U	U	20.00 U	U
DIMETHYL PHTHALATE	5.00 U	U	5.00 U	U	5.00 U	U
ACENAPHTHYLENE	5.00 U	U	5.00 U	U	5.00 U	U
2,6-DINITROTOLUENE	5.00 U	U	5.00 U	U	5.00 U	U
ACENAPHTHENE	5.00 U	U	5.00 U	U	5.00 U	U
3-NITROANILINE	22.00 U	U	21.00 U	U	20.00 U	U
2,4-DINITROPHENOL	22.00 U	U	21.00 U	C	20.00 U	C
DIBENZOFURAN	5.00 U	U	5.00 U	U	5.00 U	U
4-NITROPHENOL	22.00 U	U	21.00 U	C	20.00 U	C
2,4-DINITROTOLUENE	5.00 U	U	5.00 U	U	5.00 U	U
FLUORENE	5.00 U	U	5.00 U	U	5.00 U	U
DIETHYL PHTHALATE	5.00 U	U	5.00 U	U	5.00 U	U
4-CHLOROPHENYL PHENYL ETI	5.00 U	C	21.00 U	C	20.00 U	C
4-NITROANILINE	22.00 U	U	21.00 U	U	20.00 U	U
4,6-DINITRO-2-METHYLPHENOL	22.00 U	U	21.00 U	U	20.00 U	U
N-NITROSODIPHENYLAMINE	5.00 U	U	5.00 U	U	5.00 U	U
4-BROMOPHENYL PHENYL ETI	5.00 U	U	5.00 U	U	5.00 U	U
HEXACHLOROBENZENE	5.00 U	U	5.00 U	U	5.00 U	U
PENTACHLOROPHENOL	22.00 U	U	21.00 U	U	20.00 U	U
PHENANTHRENE	5.00 U	U	5.00 U	U	6.00 U	U
ANTHRACENE	5.00 U	U	5.00 U	U	6.00 U	U
CARBAZOLE	5.00 U	U	5.00 U	U	6.00 U	U
DI-N-BUTYL PHTHALATE	5.00 U	U	5.00 U	U	6.00 U	U

Depths are measured in feet below the water table.

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CIS LOCID	LAB EPA NO	MW-17		MW-21		MW-21		MW-21		MW-38	
		AE092	AE099	AE098	AE097	AE097	AE097	AE097	AE097	AE389	AE389
Date Sampled	10/29/99	11/1/99	11/1/99	58-68	93-103	10/28/99	10/28/99	0-10	11/16/99	11/16/99	11/16/99
Depth	97-107	28-38	ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL RESULT
Method Analyte			QUAL	QUAL	QUAL	QUAL	QUAL	QUAL	QUAL	QUAL	QUAL
<i>OC21B (UG/L) Continued</i>											
FLUORANTHENE	5.00	U	U	5.00	U	U	5.00	U	U	6.00	U
PYRENE	5.00	U	U	5.00	U	U	5.00	U	U	6.00	U
BENZYL BUTYL PHTHALATE	5.00	U	U	5.00	U	U	5.00	U	U	6.00	U
BENZO(A)ANTHRACENE	5.00	U	U	5.00	U	U	5.00	U	U	6.00	U
3,3'-DICHLOROBENZIDINE	5.00	U	C	5.00	U	C	5.00	U	C	6.00	U
CHRYSENE	5.00	U	U	5.00	U	U	5.00	U	U	6.00	U
BIS(2-ETHYLHEXYL) PHTHALATE	5.00	U	U	5.00	U	C	4.00	J	C	6.00	U
DI-N-OCTYLPHTHALATE	5.00	U	C	5.00	U	C	5.00	U	C	6.00	U
BENZO(B)FLUORANTHENE	5.00	U	U	5.00	U	U	5.00	U	U	6.00	U
BENZO(K)FLUORANTHENE	5.00	U	U	5.00	U	C	5.00	U	C	6.00	U
BENZO(AP)PYRENE	5.00	U	U	5.00	U	U	5.00	U	U	6.00	U
INDENO(1,2,3-C,D)PYRENE	5.00	U	U	5.00	U	U	5.00	U	U	6.00	U
DIBENZ(A,H)ANTHRACENE	5.00	U	U	5.00	U	U	5.00	U	U	6.00	U
BENZO(G,H,I)PERYLENE	5.00	U	C	5.00	U	U	5.00	U	C	6.00	U

Depths are measured in feet below the water table.

GROUP G: SEMIVOLATILES (WATER)

GIS LOCID	MW-38			MW-38			MW-38			MW-38		
LAB EPA NO	AE390	AE336		AE292			AE291			AE290		
Date Sampled	11/16/99		11/11/99		11/10/99		11/9/99		11/9/99		11/9/99	
Depth	0-10		15-25		53-63		70-80		100-110			
Method	ANALYTICAL RESULT			LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB REV	QUAL QUAL CODE	ANALYTICAL RESULT	LAB REV	QUAL QUAL CODE
Analyte												
<i>OC21B (UG/L)</i>												
N-NITROSODIMETHYLAMINE	6.00	U	U	6.00	U	U	6.00	U	U	6.00	U	U
ANILINE (PHENYLAMINE, AMIN	12.00	U	U	12.00	U	U	11.00	U	U	11.00	U	U
PHENOL	6.00	U	U	6.00	U	U	6.00	U	U	6.00	U	U
BIS(2-CHLOROETHYL) ETHER	6.00	U	U	6.00	U	U	6.00	U	U	6.00	U	U
2-CHLOROPHENOL	6.00	U	U	6.00	U	U	6.00	U	U	6.00	U	U
BENZYL ALCOHOL	6.00	U	U	6.00	U	U	6.00	U	U	6.00	U	U
2,2'-OXYBIS(1-CHLORO)PROPAN	6.00	U	U	6.00	U	U	6.00	U	U	6.00	U	U
2-METHYLPHENOL (O-CRESOL)	6.00	U	U	6.00	U	U	6.00	U	U	6.00	U	U
HEXAChLOROETHANE	6.00	U	U	6.00	U	U	6.00	U	U	6.00	U	U
N-NITROSO-DI-N-PROPYLAMINE	6.00	U	U	6.00	U	U	6.00	U	U	6.00	U	U
4-METHYLPHENOL (P-CRESOL)	6.00	U	U	6.00	U	U	6.00	U	U	6.00	U	U
NITROBENZENE	6.00	U	U	6.00	U	U	6.00	U	U	6.00	U	U
ISOPHORONE	6.00	U	U	6.00	U	U	6.00	U	U	6.00	U	U
2-NITROPHENOL	6.00	U	U	6.00	U	U	6.00	U	U	6.00	U	U
2,4-DIMETHYLPHENOL	6.00	U	U	6.00	U	U	6.00	U	U	6.00	U	U
BIS(2-CHLOROETHOXY) METHA	6.00	U	U	6.00	U	U	6.00	U	U	6.00	U	U
2,4-DICHLOROPHENOL	6.00	U	U	6.00	U	U	6.00	U	U	6.00	U	U
BENZOIC ACID	24.00	U	C	24.00	U	C	22.00	U	C	23.00	U	C
NAPHTHALENE	6.00	U	U	6.00	U	U	6.00	U	U	6.00	U	U
4-CHLOROANILINE	6.00	U	U	6.00	U	U	6.00	U	U	6.00	U	U
HEXACHLOROBUTADIENE	6.00	U	U	6.00	U	C	6.00	U	C	6.00	U	C
4-CHLORO-3-METHYLPHENOL	6.00	U	U	6.00	U	U	6.00	U	U	6.00	U	U
2-METHYLNAPHTHALENE	6.00	U	U	6.00	U	U	6.00	U	U	6.00	U	U
HEXACHLOROCYCLOPENTADI	6.00	U	U	6.00	U	U	6.00	U	U	6.00	U	U
2,4,6-TRICHLOROPHENOL	6.00	U	U	6.00	U	U	6.00	U	U	6.00	U	U

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

GIS LOCID	MW-38	MW-38	MW-38	MW-38	MW-38	
LAB EPA NO	AE390	AE336	AE292	AE291	AE290	
Date Sampled	11/16/99	11/11/99	11/10/99	11/9/99	11/9/99	
Depth	0-10	15-25	53-63	70-80	100-110	
Method	Analytical Result	Qual Rev	Qual Rev	Qual Rev	Qual Rev	
Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	QUAL REV	QUAL REV	
	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	QUAL REV	QUAL REV	
<i>OC21B (U/G/L) Continued</i>						
2,4,5-TRICHLOROPHENOL	24.00 U	U	24.00 U	U	22.00 U	U
2-CHLORONAPHTHALENE	6.00 U	U	6.00 U	U	6.00 U	U
2-NITROANILINE	24.00 U	U	24.00 U	U	22.00 U	U
DIMETHYL PHTHALATE	6.00 U	U	6.00 U	U	6.00 U	U
ACENAPHTHYLENE	6.00 U	U	6.00 U	U	6.00 U	U
2,6-DINITROTOLUENE	6.00 U	U	6.00 U	U	6.00 U	U
ACENAPHTHENE	6.00 U	U	6.00 U	U	6.00 U	U
3-NITROANILINE	24.00 U	U	24.00 U	U	22.00 U	U
2,4-DINITROPHENOL	24.00 U	U	24.00 U	U	22.00 U	U
DIBENZOFURAN	6.00 U	U	6.00 U	U	6.00 U	U
4-NITROPHENOL	24.00 U	U	24.00 U	U	22.00 U	U
2,4-DINITROTOLUENE	6.00 U	U	6.00 U	U	6.00 U	U
FLUORENE	6.00 U	U	6.00 U	U	6.00 U	U
DIETHYL PHTHALATE	6.00 U	U	6.00 U	U	6.00 U	U
4-CHLOROPHENYL PHENYL ET	6.00 U	U	6.00 U	U	6.00 U	U
4-NITROANILINE	24.00 U	U	24.00 U	U	22.00 U	U
4,6-DINITRO-2-METHYLPHENOL	24.00 U	U	24.00 U	U	22.00 U	U
N-NITROSODIPHENYLAMINE	6.00 U	U	6.00 U	U	6.00 U	U
4-BROMOPHENYL PHENYL ET	6.00 U	U	6.00 U	U	6.00 U	U
HEXACHLOROBENZENE	6.00 U	U	6.00 U	U	6.00 U	U
PENTACHLOROPHENOL	24.00 U	U	24.00 U	U	22.00 U	U
PHENANTHRENE	6.00 U	U	6.00 U	U	6.00 U	U
ANTHRACENE	6.00 U	U	6.00 U	U	6.00 U	U
CARBAZOLE	6.00 U	U	6.00 U	U	6.00 U	U
DI-N-BUTYL PHTHALATE	6.00 U	U	6.00 U	U	6.00 U	U

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

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GIS LOCID	MW-38	MW-38	MW-38	MW-38	MW-38
LAB EPA NO	AE390	AE336	AE292	AE291	AE290
Date Sampled	11/16/99	11/11/99	11/10/99	11/9/99	11/9/99
Depth	0-10	15-25	53-63	70-80	100-110
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE
<i>OC21B (UG/L) Continued</i>					
FLUORANTHENE	6.00 U	U	6.00 U	U	6.00 U
PYRENE	6.00 U	U	6.00 U	U	6.00 U
BENZYL BUTYL PHTHALATE	6.00 U	U	6.00 U	U	6.00 U
BENZO(A)ANTHRACENE	6.00 U	U	6.00 U	U	6.00 U
3,3'-DICHLOROBENZIDINE	6.00 U	U	6.00 U	C	6.00 U
CHRYSENE	6.00 U	U	6.00 U	U	6.00 U
BIS(2-ETHYLHEXYL) PHTHALATE	6.00 U	U	6.00 U	U	6.00 U
DI-N-OCTYLPHTHALATE	6.00 U	U	6.00 U	C	6.00 U
BENZO(B)FLUORANTHENE	6.00 U	U	6.00 U	U	6.00 U
BENZO(K)FLUORANTHENE	6.00 U	U	6.00 U	C	6.00 U
BENZO(A)PYRENE	6.00 U	U	6.00 U	L	6.00 U
INDENO(1,2,3-C,D)PYRENE	6.00 U	U	6.00 U	U	6.00 U
DIBENZ(A,H)ANTHRACENE	6.00 U	U	6.00 U	U	6.00 U
BENZO(G,H,I)PERYLENE	6.00 U	U	6.00 U	C	6.00 U

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

GIS LOCID	MW-38	MW-39	MW-39	MW-39	MW-41
LAB EPA NO	AE293	AE329	AE333	AE332	AE340
Date Sampled	11/1/99	11/17/99	11/10/99	11/11/99	11/11/99
Depth	125-135	0-10	42-52	87-97	0-10
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT
<i>OC21B (UG/L)</i>					
N-NITROSODIMETHYLAMINE	6.00 U	U	5.00 U	U	5.00 U
ANILINE (PHENYLAMINE, AMIN	12.00 U	U	11.00 U	U	10.00 U
PHENOL	6.00 U	U	5.00 U	U	5.00 U
BIS(2-CHLOROETHYL) ETHER (	6.00 U	U	5.00 U	U	5.00 U
2-CHLOROPHENOL	6.00 U	U	5.00 U	U	5.00 U
BENZYL ALCOHOL	6.00 U	U	5.00 U	U	5.00 U
2,2'-OXYBIS(1-CHLORO)PROPAN	6.00 U	U	5.00 U	U	5.00 U
2-METHYLPHENOL (O-CRESOL)	6.00 U	U	5.00 U	U	5.00 U
HEXAChLOROETHANE	6.00 U	U	5.00 U	U	5.00 U
N-NITROSODI-N-PROPYLAMINE	6.00 U	U	5.00 U	U	5.00 U
4-METHYLPHENOL (P-CRESOL)	6.00 U	U	5.00 U	U	5.00 U
NITROBENZENE	6.00 U	U	5.00 U	U	5.00 U
ISOPHORONE	6.00 U	U	5.00 U	U	5.00 U
2-NITROPHENOL	6.00 U	U	5.00 U	U	5.00 U
2,4-DIMETHYLPHENOL	6.00 U	U	5.00 U	U	5.00 U
BIS(2-CHLOROETHOXO) METHA	6.00 U	U	5.00 U	U	5.00 U
2,4-DICHLOROPHENOL	6.00 U	U	5.00 U	U	5.00 U
BENZOIC ACID	24.00 U	C	22.00 U	C	20.00 U
NAPHTHALENE	6.00 U	U	5.00 U	U	5.00 U
4-CHLOROANILINE	6.00 U	C	5.00 U	U	5.00 U
HEXACHLOROBUTADIENE	6.00 U	C	5.00 U	U	5.00 U
4-CHLORO-3-METHYLPHENOL	6.00 U	U	5.00 U	U	5.00 U
2-METHYLNAPHTHCLOPENTADI	6.00 U	U	5.00 U	U	5.00 U
HEXACHLOROPHENOL	6.00 U	U	5.00 U	U	5.00 U
2,4,6-TRICHLOROPHENOL	6.00 U	U	5.00 U	U	5.00 U

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES(WATER)

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GIS LOCID	MW-38	MW-39	MW-39	MW-39	MW-41	
LAB EPA NO	AE293	AE329	AE333	AE332	AE340	
Date Sampled	11/11/99	11/17/99	11/10/99	11/11/99	11/11/99	
Depth	125-135	0-10	42-52	87-97	0-10	
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	QUAL CODE	ANALYTICAL RESULT	
	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	QUAL CODE	ANALYTICAL RESULT	
<i>OC21B (UG/L) Continued</i>						
2,4,5-TRICHLOROPHENOL	24.00	U	U	U	20.00	U
2-CHLORONAPHTHALENE	6.00	U	U	U	5.00	U
2-NITROANILINE	24.00	U	U	U	20.00	U
DIMETHYL PHTHALATE	6.00	U	U	U	5.00	U
ACENAPHTHYLENE	6.00	U	U	U	5.00	U
2,6-DINITROTOLUENE	6.00	U	U	U	5.00	U
ACENAPHTHENE	6.00	U	U	U	5.00	U
3-NITROANILINE	24.00	U	U	U	20.00	U
2,4-DINITROPHENOL	24.00	U	L	L	22.00	U
DIBENZOFURAN	6.00	U	U	U	5.00	U
4-NITROPHENOL	24.00	U	U	U	22.00	U
2,4-DINITROTOLUENE	6.00	U	U	U	5.00	U
FLUORENE	6.00	U	U	U	5.00	U
DIETHYL PHTHALATE	6.00	U	U	U	5.00	U
4-CHLOROPHENYL PHENYLETHYL	6.00	U	U	U	5.00	U
4-NITROANILINE	24.00	U	U	U	22.00	U
4,6-DINITRO-2-METHYLPHENOL	24.00	U	U	U	22.00	U
N-NITROSODIPHENYLAMINE	6.00	U	U	U	5.00	U
4-BROMOPHENYL PHENYL ETHER	6.00	U	U	U	5.00	U
HEXACHLOROBENZENE	6.00	U	U	U	5.00	U
PENTACHLOROPHENOL	24.00	U	U	U	20.00	U
PHENANTHRENE	6.00	U	U	U	5.00	U
ANTHRACENE	6.00	U	U	U	5.00	U
CARBAZOLE	6.00	U	U	U	5.00	U
DI-N-BUTYL PHTHALATE	6.00	U	U	U	5.00	U

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

GIS LOCID	MW-38	MW-39	MW-39	MW-39	MW-41
LAB EPA NO	AE293	AE329	AE333	AE332	AE340
Date Sampled	11/11/99	11/17/99	11/10/99	11/11/99	11/11/99
Depth	125-135	0-10	42-52	87-97	0-10
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE
<i>OC21B (U/G/L) Continued</i>					
FLUORANTHENE	6.00 U	U	5.00 U	U	5.00 U
PYRENE	6.00 U	U	5.00 U	U	5.00 U
BENZYL BUTYL PHTHALATE	6.00 U	U	5.00 U	U	5.00 U
BENZO(A)ANTHRACENE	6.00 U	U	5.00 U	U	5.00 U
3,3'-DICHLOROBENZIDINE	6.00 U	UJ C	5.00 U	UJ C	5.00 U
CHRYSENE	6.00 U	U	5.00 U	U	5.00 U
BIS(2-ETHYLHEXYL) PHTHALATE	6.00 U	U	5.00 U	U	5.00 U
DI-N-OCTYLPHthalate	6.00 U	UJ C	5.00 U	UJ C	5.00 U
BENZO(B)FLUORANTHENE	6.00 U	U	5.00 U	U	5.00 U
BENZO(K)FLUORANTHENE	6.00 U	U	5.00 U	U	5.00 U
BENZO(A)PYRENE	6.00 U	UJ L	5.00 U	UJ L	5.00 U
INDENO(1,2,3-C,D)PYRENE	6.00 U	U	5.00 U	U	5.00 U
DIBENZ(A,H)ANTHRACENE	6.00 U	U	5.00 U	U	5.00 U
BENZO(G,H,I)PERYLENE	6.00 U	UJ C	5.00 U	UJ C	5.00 U

Depths are measured in feet below the water table.

GROUP G: SEMIVOLATILES (WATER)

GIS LOCID	MW-41	MW-41	MW-41	MW-41	MW-42	MW-42
LAB_EPA_NO	AE337	AE338	AE339	AE369	AE438	
Date Sampled	11/12/99	11/12/99	11/12/99	11/12/99	11/19/99	11/19/99
Depth	110-120	119-129	119-129	119-129	99-109	119-129
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
<i>OC21B (UG/L)</i>						
N-NITROSODIMETHYLAMINE	6.00	U	U	5.00	U	5.00
ANILINE (PHENYLAMINE, AMIN	12.00	U	U	11.00	U	10.00
PHENOL	6.00	U	U	5.00	U	5.00
BIS(2-CHLOROETHYL) ETHER	6.00	U	U	5.00	U	5.00
2-CHLOROPHENOL	6.00	U	U	5.00	U	5.00
BENZYL ALCOHOL	6.00	U	U	5.00	U	5.00
2,2-OXYBIS(1-CHLORO)PROPAN	6.00	U	U	5.00	U	5.00
2-METHYLPHENOL (O-CRESOL)	6.00	U	U	5.00	U	5.00
HEXACHLOROETHANE	6.00	U	U	5.00	U	5.00
N-NITROSODI-N-PROPYLAMINE	6.00	U	U	5.00	U	5.00
4-METHYLPHENOL (P-CRESOL)	6.00	U	U	5.00	U	5.00
NITROBENZENE	6.00	U	U	5.00	U	5.00
ISOPHORONE	6.00	U	U	5.00	U	5.00
2-NITROPHENOL	6.00	U	U	5.00	U	5.00
2,4-DIMETHYLPHENOL	6.00	U	U	5.00	U	5.00
BIS(2-CHLOROETHOXY) METHA	6.00	U	U	5.00	U	5.00
2,4-DICHLOROPHENOL	6.00	U	U	5.00	U	5.00
BENZOIC ACID	24.00	UJ	C	22.00	UJ	C
NAPHTHALENE	6.00	U	U	5.00	U	5.00
4-CHLOROANILINE	6.00	U	U	5.00	U	5.00
HEXACHLOROBUTADIENE	6.00	U	C	5.00	U	C
4-CHLORO-3-METHYLPHENOL	6.00	U	U	5.00	U	5.00
2-METHYLNAPHTHALENE	6.00	U	U	5.00	U	5.00
HEXACHLOROCYCLOPENTADI	6.00	U	U	5.00	U	5.00
2,4,6-TRICHLOROPHENOL	6.00	U	U	5.00	U	5.00

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

GIS LOCID	MW-41	MW-41	MW-41	MW-42	MW-42	
LAB EPA NO	AE337	AE338	AE339	AE369	AE438	
Date Sampled	11/12/99		11/12/99	11/12/99	11/19/99	
Depth	110-120	119-129	119-129	99-109	119-129	
Method	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	
Analyte						
<i>OC21B (U/G/L) Continued</i>						
2,4,5-TRICHLOROPHENOL	24.00	U		22.00	U	
2-CHLORONAPHTHALENE	6.00	U	5.00	U	5.00	U
2-NITROANILINE	24.00	U	22.00	U	22.00	U
DIMETHYL PHthalate	6.00	U	5.00	U	5.00	U
ACENAPHTHYLENE	6.00	U	5.00	U	5.00	U
2,6-DINITROTOLUENE	6.00	U	5.00	U	5.00	U
ACENAPHTHENE	6.00	U	5.00	U	5.00	U
3-NITROANILINE	24.00	U	22.00	U	22.00	U
2,4-DINITROPHENOL	24.00	U	22.00	U	22.00	U
DIBENZOFURAN	6.00	U	5.00	U	5.00	U
4-NITROPHENOL	24.00	U	22.00	U	22.00	U
2,4-DINITROTOLUENE	6.00	U	L	5.00	U	L
FLUORENE	6.00	U	5.00	U	5.00	U
DIETHYL PHthalate	6.00	U	5.00	U	5.00	U
4-CHLOROPHENYL PHENYL ET	6.00	U	5.00	U	5.00	U
4-NITROANILINE	24.00	U	22.00	U	22.00	U
4,6-DINITRO-2-METHYLPHENOL	24.00	U	22.00	U	22.00	U
N-NITROSODIPHENYLAMINE	6.00	U	5.00	U	5.00	U
4-BROMOPHENYL PHENYL ETH	6.00	U	5.00	U	5.00	U
HEXACHLOROBENZENE	6.00	U	5.00	U	5.00	U
PENTACHLOROPHENOL	24.00	U	22.00	U	22.00	U
PHENANTHRENE	6.00	U	5.00	U	5.00	U
ANTHRACENE	6.00	U	5.00	U	5.00	U
CARBAZOLE	6.00	U	5.00	U	5.00	U
DI-N-BUTYL PHthalate	6.00	U	5.00	U	5.00	U

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

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GIS_LOCID	MW-41	MW-41	MW-41	MW-42																	
LAB_EPA_NO	AE337	AE338	AE339	AE438																	
Date Sampled	11/12/99	11/12/99	11/12/99	11/19/99																	
Depth	110-120	119-129	119-129	99-109																	
Method																					
Analyte	ANALYTICAL RESULT	LAB QUAL QUAL CODE	REV QUAL QUAL CODE																		
<i>OC21B (UG/L) Continued</i>																					
FLUORANTHENE	6.00	U		5.00	U		5.00	U		6.00	U										
PYRENE	6.00	U		5.00	U		5.00	U		6.00	U										
BENZYL BUTYL PHTHALATE	6.00	U		5.00	U		5.00	U		6.00	U										
BENZO(A)ANTHRACENE	6.00	U		5.00	U		5.00	U		6.00	U										
3,3'-DICHLOROBENZIDINE	6.00	U	C	5.00	U	C	5.00	U	U	5.00	U	C	5.00	U	C	5.00	U	C	6.00	U	
CHRYSENE	6.00	U		5.00	U		5.00	U		6.00	U										
BIS(2-ETHYLHEXYL) PHTHALATE	6.00	U		7.00	U		5.00	U		5.00	U		5.00	U		5.00	U		6.00	U	
DI-N-OCTYLPHTHALATE	6.00	U	C	5.00	U	C	5.00	U	U	5.00	U	C	5.00	U	C	5.00	U	C	6.00	U	C
BENZO(B)FLUORANTHENE	6.00	U		5.00	U		5.00	U		6.00	U										
BENZO(K)FLUORANTHENE	6.00	U		5.00	U		5.00	U		6.00	U										
BENZO(A)PYRENE	6.00	U	L	5.00	U	L	5.00	U	U	5.00	U	L	5.00	U	L	5.00	U	L	6.00	U	L
INDENO(1,2,3-C,D)PYRENE	6.00	U		5.00	U		5.00	U		6.00	U										
DIBENZ(A,H)ANTHRACENE	6.00	U		5.00	U		5.00	U		6.00	U										
BENZO(G,H,I)PERYLENE	6.00	U	C	5.00	U	C	5.00	U	U	5.00	U	C	5.00	U	C	5.00	U	C	6.00	U	

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

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GIS LOCID	LAB EPA NO	Date Sampled	Depth	Method	Analytical Result	MW-42		MW-43		MW-43		MW-43	
						AE368	11/12/99	11/15/99	AE377	AE431	11/18/99	AE378	AE379
N-NITROSODIMETHYLAMINE	5.00	U				6.00	U	5.00	U	6.00	U	6.00	U
ANILINE (PHENYLAMINE, AMIN	10.00	U				13.00	U	11.00	U	11.00	U	11.00	U
PHENOL	5.00	U				6.00	U	5.00	U	6.00	U	6.00	U
BIS(2-CHLOROETHYL) ETHER (	5.00	U				6.00	U	5.00	U	6.00	U	6.00	U
2-CHLOROPHENOL	5.00	U				6.00	U	5.00	U	6.00	U	6.00	U
BENZYL ALCOHOL	5.00	U				6.00	U	5.00	U	6.00	U	6.00	U
2,2'-OXYBIS(1-CHLORO)PROPANE	5.00	U				6.00	U	5.00	U	6.00	U	6.00	U
2-METHYLPHENOL (O-CRESOL)	5.00	U				6.00	U	5.00	U	6.00	U	6.00	U
HEXACHLOROETHANE	5.00	U				6.00	U	5.00	U	6.00	U	6.00	U
N-NITROSODI-N-PROPYLAMINE	5.00	U				6.00	U	5.00	U	6.00	U	6.00	U
4-METHYLPHENOL (P-CRESOL)	5.00	U				6.00	U	5.00	U	6.00	U	6.00	U
NITROBENZENE	5.00	U				6.00	U	5.00	U	6.00	U	6.00	U
ISOPHORONE	5.00	U				6.00	U	5.00	U	6.00	U	6.00	U
2-NITROPHENOL	5.00	U				6.00	U	5.00	U	6.00	U	6.00	U
2,4-DIMETHYLPHENOL	5.00	U				6.00	U	5.00	U	6.00	U	6.00	U
BIS(2-CHLOROETHOXY) METHANE	5.00	U				6.00	U	5.00	U	6.00	U	6.00	U
2,4-DICHLOROPHENOL	5.00	U				6.00	U	5.00	U	6.00	U	6.00	U
NAPHTHALENE	5.00	U				6.00	U	5.00	U	6.00	U	6.00	U
4-CHLOROANILINE	5.00	U				6.00	U	5.00	U	6.00	U	6.00	U
HEXACHLOROBUTADIENE	5.00	U				6.00	U	5.00	U	6.00	U	6.00	U
4-CHLORO-3-METHYLPHENOL	5.00	U				6.00	U	5.00	U	6.00	U	6.00	U
2-METHYLNAPHTHALENE	5.00	U				6.00	U	5.00	U	6.00	U	6.00	U
HEXACHLOROCYCLOPENTADI	5.00	U				6.00	U	5.00	U	6.00	U	6.00	U
2,4,6-TRICHLOROPHENOL	5.00	U				6.00	U	5.00	U	6.00	U	6.00	U

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

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GIS_LOCID	MW-42	MW-43	MW-43	MW-43
LAB_EPA_NO	AE368	AE377	AE431	AE378
Date Sampled	11/12/99	11/15/99	11/18/99	11/15/99
Depth	139-149	0-10	70-80	93-103
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	QUAL CODE
	ANALYTICAL RESULT	LAB REV QUAL CODE	QUAL QUAL CODE	QUAL QUAL CODE
<i>OC21B (UGL) Continued</i>				
2,4,5-TRICHLOROPHENOL	21.00 U	U	25.00 U	U
2-CHLORONAPHTHALENE	5.00 U	U	6.00 U	U
2-NITROANILINE	21.00 U	U	25.00 U	U
DIMETHYL PHTHALATE	5.00 U	U	6.00 U	U
ACENAPHTHYLENE	5.00 U	U	6.00 U	U
2,6-DINITROTOLUENE	5.00 U	U	6.00 U	U
ACENAPHTHENE	5.00 U	U	6.00 U	U
3-NITROANILINE	21.00 U	U	25.00 U	U
2,4-DINITROPHENOL	21.00 U	U	25.00 U	U
DIBENZOFURAN	5.00 U	U	6.00 U	U
4-NITROPHENOL	21.00 U	U	25.00 U	U
2,4-DINITROTOLUENE	5.00 U	U	6.00 U	U
FLUORENE	5.00 U	U	6.00 U	U
DIETHYL PHTHALATE	5.00 U	U	6.00 U	U
4-CHLOROPHENYL PHENYL ETI	5.00 U	U	6.00 U	U
4-NITROANILINE	21.00 U	U	25.00 U	U
4,6-DINITRO-2-METHYLPHENOL	21.00 U	U	25.00 U	U
N-NITROSODIPHENYLAMINE	5.00 U	U	6.00 U	U
4-BROMOPHENYL PHENYL ETH	5.00 U	U	6.00 U	U
HEXACHLOROBENZENE	5.00 U	U	6.00 U	U
PENTACHLOROPHENOL	21.00 U	U	25.00 U	U
PHENANTHRENE	5.00 U	U	6.00 U	U
ANTHRACENE	5.00 U	U	6.00 U	U
CARBAZOLE	5.00 U	U	6.00 U	U
DI-N-BUTYL PHTHALATE	5.00 U	U	6.00 U	U

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

Method Analyte	GIS LOCID	LAB EPA NO	Date Sampled	Depth	MW-42	MW-43	MW-43	MW-43		
					ANALYTICAL LAB RESULT	RFV QUAL CODE	QUAL CODE	ANALYTICAL LAB RESULT	RFV QUAL CODE	QUAL CODE
OC21B (U/G/L) Continued					5.00 U	U	6.00	U	5.00 U	U
FLUORANTHENE	AE368	AE377	11/12/99		5.00 U	U	6.00	U	5.00 U	U
PYRENE					5.00 U	U	6.00	U	5.00 U	U
BENZYL BUTYL PHthalATE					5.00 U	U	6.00	U	5.00 U	U
BENZO(A)ANTHRACENE					5.00 U	U	6.00	U	5.00 U	U
3,3'-DICHLOROBENZIDINE					5.00 U	UJ C			5.00 U	U
CHRYSENE					5.00 U	U	6.00	U	5.00 U	U
BIS(2-ETHYLHEXYL) PHthALA					5.00 U	U	6.00	U	5.00 U	U
DI-N-OCTYLPHthalATE					5.00 U	UJ C			5.00 U	UJ C
BENZO(B)FLUORANTHENE					5.00 U	U	6.00	U	5.00 U	U
BENZOKFLUORANTHENE					5.00 U	U	6.00	U	5.00 U	U
BENZO(A)PYRENE					5.00 U	UJ L			5.00 U	UJ L
INDENO(1,2,3-C,D)PYRENE					5.00 U	U	6.00	U	5.00 U	U
DIBENZ(A,H)ANTHRACENE					5.00 U	U	6.00	U	5.00 U	U
BENZO(G,H,I)PERYLENE					5.00 U	C	6.00 U	U	5.00 U	U

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

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GIS LOCID	MW-45			MW-45			MW-45			MW-46		
LAB EPA NO	AE373	AE376	AE374	AE375	AE375	AE375	AE375	AE375	AE375	AE375	AE375	AE375
Date Sampled	11/16/99	11/15/99	11/15/99	11/15/99	11/15/99	11/15/99	11/15/99	11/15/99	11/15/99	11/15/99	11/15/99	11/15/99
Depth	0-10	18-28	98-108	98-108	98-108	98-108	98-108	98-108	98-108	98-108	98-108	98-108
Method	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	REV QUAL CODE
Analyte												
OC21B (UG/L)												
N-NITROSODIMETHYLAMINE	5.00	U	U	6.00	U	U	5.00	U	U	5.00	U	U
ANILINE (PHENYLAMINE, AMIN	11.00	U	U	11.00	U	U	10.00	U	U	10.00	U	U
PHENOL	5.00	U	U	6.00	U	U	5.00	U	U	5.00	U	U
BIS(2-CHLOROETHYL) ETHER	5.00	U	U	6.00	U	U	5.00	U	U	5.00	U	U
2-CHLOROPHENOL	5.00	U	U	6.00	U	U	5.00	U	U	5.00	U	U
BENZYL ALCOHOL	19.00	-	-	6.00	U	U	5.00	U	U	5.00	U	U
2,2'-OXYBIS(1-CHLORO)PROPANE	5.00	U	U	6.00	U	U	5.00	U	U	5.00	U	U
2-METHYLPHENOL (O-CRESOL)	6.00	-	-	6.00	U	U	5.00	U	U	5.00	U	U
HEXACHLOROETHANE	5.00	U	U	6.00	U	U	5.00	U	U	5.00	U	U
N-NITROSODI-N-PROPYLAMINE	5.00	U	U	6.00	U	U	5.00	U	U	5.00	U	U
4-METHYLPHENOL (P-CRESOL)	6.00	-	-	6.00	U	U	5.00	U	U	5.00	U	U
NITROBENZENE	5.00	U	U	6.00	U	U	5.00	U	U	5.00	U	U
ISOPHORONE	5.00	U	U	6.00	U	U	5.00	U	U	5.00	U	U
2-NITROPHENOL	5.00	U	U	6.00	U	U	5.00	U	U	5.00	U	U
2,4-DIMETHYLPHENOL	5.00	U	U	6.00	U	U	5.00	U	U	5.00	U	U
BIS(2-CHLOROETHOXY) METHANE	5.00	U	U	6.00	U	U	5.00	U	U	5.00	U	U
2,4-DICHLOROPHENOL	5.00	U	U	6.00	U	U	5.00	U	U	5.00	U	U
BENZOIC ACID	22.00	U	C	23.00	U	C	20.00	U	C	20.00	U	C
NAPHTHALENE	27.00	-	-	6.00	U	U	5.00	U	U	5.00	U	U
4-CHLOROANILINE	5.00	U	U	6.00	U	U	5.00	U	U	5.00	U	U
HEXACHLOROBUTADIENE	5.00	U	U	6.00	U	U	5.00	U	U	5.00	U	U
4-CHLORO-3-METHYLPHENOL	5.00	U	U	6.00	U	U	5.00	U	U	5.00	U	U
2-METHYLNAPHTHALENE	9.00	-	-	6.00	U	U	5.00	U	U	5.00	U	U
HEXACHLOROCYCLOPENTADIENE	5.00	U	U	6.00	U	U	5.00	U	U	5.00	U	U
2,4,6-TRICHLOROPHENOL	5.00	U	U	6.00	U	U	5.00	U	U	5.00	U	U

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

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GIS LOCID	MW-45	MW-45	MW-45	MW-45	MW-46
LAB EPA NO	AE373	AE376	AE374	AE375	AE112
Date Sampled	11/16/99	11/15/99	11/15/99	11/15/99	11/19/99
Depth	0-10	18-28	98-108	98-108	0-10
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL REV QUAL CODE	ANALYTICAL REV QUAL CODE	ANALYTICAL REV QUAL CODE
<i>OC21B (UG/L) Continued</i>					
2,4,5-TRICHLOROPHENOL	22.00 U	U	23.00 U	U	20.00 U
2-CHLORONAPHTHALENE	5.00 U	U	6.00 U	U	5.00 U
2-NITROANILINE	22.00 U	U	23.00 U	U	20.00 U
DIMETHYL PHTHALATE	5.00 U	U	6.00 U	U	5.00 U
ACENAPHTHYLENE	5.00 U	U	6.00 U	U	5.00 U
2,6-DINITROTOLUENE	5.00 U	U	6.00 U	U	5.00 U
ACENAPHTHENE	5.00 U	U	6.00 U	U	5.00 U
3-NITROANILINE	22.00 U	U	23.00 U	U	20.00 U
2,4-DINITROPHENOL	22.00 U	U	23.00 U	U	20.00 U
DIBENZOFURAN	5.00 U	U	6.00 U	U	5.00 U
4-NITROPHENOL	22.00 U	U	23.00 U	U	20.00 U
2,4-DINITROTOLUENE	5.00 U	U	6.00 U	U	5.00 U
FLUORENE	5.00 U	U	6.00 U	U	5.00 U
DIETHYL PHTHALATE	5.00 U	U	6.00 U	U	5.00 U
4-CHLOROPHENYL PHENYL ETI	5.00 U	U	6.00 U	U	5.00 U
4-NITROANILINE	22.00 U	U	23.00 U	U	20.00 U
4,6-DINITRO-2-METHYLPHENOL	22.00 U	U	23.00 U	U	20.00 U
N-NITROSDIPHENYLAMINE	5.00 U	U	6.00 U	U	5.00 U
4-BROMOPHENYL PHENYL ETH	5.00 U	U	6.00 U	U	5.00 U
HEXACHLOROBENZENE	5.00 U	U	6.00 U	U	5.00 U
PENTACHLOROPHENOL	22.00 U	U	23.00 U	U	20.00 U
PHENANTHRENE	5.00 U	U	6.00 U	U	5.00 U
ANTHRACENE	5.00 U	U	6.00 U	U	5.00 U
CARBAZOLE	5.00 U	U	6.00 U	U	5.00 U
DI-N-BUTYL PHTHALATE	5.00 U	U	6.00 U	U	5.00 U

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

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GIS_LCID	MW-45	MW-45	MW-45	MW-45	MW-46
LAB_EPA_NO	AE373	AE376	AE374	AE375	AE112
Date Sampled	11/16/99	11/15/99	11/15/99	11/15/99	11/19/99
Depth	0-10	18-28	98-108	98-108	0-10
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE
<i>OC21B (U/G/L) Continued</i>					
FLUORANTHENE	5.00 U	U	6.00 U	U	5.00 U
PYRENE	5.00 U	U	6.00 U	U	5.00 U
BENZYL BUTYL PHTHALATE	5.00 U	U	6.00 U	U	5.00 U
BENZO(A)ANTHRACENE	5.00 U	U	6.00 U	U	5.00 U
3,3'-DICHLOROBENZIDINE	5.00 U	U	6.00 U	U	5.00 U
CHRYSENE	5.00 U	U	6.00 U	U	5.00 U
BIS(2-ETHYLHEXYL) PHTHALATE	5.00 U	U	6.00 U	U	5.00 U
DI-N-OCTYLPHthalate	5.00 U	UJ C	6.00 U	UJ C	5.00 U
BENZO(B)FLUORANTHENE	5.00 U	U	6.00 U	U	5.00 U
BENZO(K)FLUORANTHENE	5.00 U	U	6.00 U	U	5.00 U
BENZO(A)PYRENE	5.00 U	U	6.00 U	UJ L	5.00 U
INDENO(1,2,3-C,D)PYRENE	5.00 U	U	6.00 U	U	5.00 U
DIBENZ(A,H)ANTHRACENE	5.00 U	U	6.00 U	U	5.00 U
BENZO(G,H,I)PERYLENE	5.00 U	U	6.00 U	U	5.00 U

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

GIS LOCID	MW-46	MW-46	MW-46	MW-46	MW-47
LAB_EPA_NO	AE105	AE104RE	AE103	AE106	AE102
Date Sampled	11/1/99	11/1/99	11/1/99	11/2/99	11/17/99
Depth	22-32	55-65	102-112	135-145	0-10
Method Analytic	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT
OC21B (UG/L)					
N-NITROSODIMETHYLAMINE	5.00 U	U	5.00 U	U	5.00 U
ANILINE (PHENYLAMINE, AMIN	10.00 U	U	10.00 U	U	10.00 U
PHENOL	5.00 U	U	5.00 U	U	5.00 U
BIS(2-CHLOROETHYL) ETHER (	5.00 U	U	5.00 U	U	5.00 U
2-CHLOROPHENOL	5.00 U	U	5.00 U	U	5.00 U
BENZYL ALCOHOL	5.00 U	U	5.00 U	U	5.00 U
2,2'-OXYBIS(1-CHLORO)PROPANE	5.00 U	U	5.00 U	U	5.00 U
2-METHYLPHENOL (O-CRESOL)	5.00 U	U	5.00 U	U	5.00 U
HEXAChLOROETHANE	5.00 U	U	5.00 U	U	5.00 U
N-NITROSODI-N-PROPYLAMINE	5.00 U	U	5.00 U	U	5.00 U
4-METHYLPHENOL (P-CRESOL)	5.00 U	U	5.00 U	U	5.00 U
NITROBENZENE	5.00 U	U	5.00 U	U	5.00 U
ISOPHORONE	5.00 U	U	5.00 U	U	5.00 U
2-NITROPHENOL	5.00 U	U	5.00 U	U	5.00 U
2,4-DIMETHYLPHENOL	5.00 U	U	5.00 U	U	5.00 U
BIS(2-CHLOROETHOXY) METHANE	5.00 U	U	5.00 U	U	5.00 U
2,4-DICHLOROPHENOL	5.00 U	U	5.00 U	U	5.00 U
BENZOIC ACID	20.00 U	C	20.00 U	C,H	22.00 U
NAPHTHALENE	5.00 U	U	5.00 U	U	5.00 U
4-CHLOROANILINE	5.00 U	C	5.00 U	U	5.00 U
HEXACHLOROBUTADIENE	5.00 U	C	5.00 U	C	5.00 U
4-CHLORO-3-METHYLPHENOL	5.00 U	U	5.00 U	U	5.00 U
2-METHYLNAPHTHALENE	5.00 U	U	5.00 U	U	5.00 U
HEXACHLOROCYCLOPENTADIEN	5.00 U	C	5.00 U	C	5.00 U
2,4,6-TRICHLOROPHENOL	5.00 U	U	5.00 U	U	5.00 U

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

GIS_LOCID	MW-46			MW-46			MW-46			MW-47		
	LAB_EPA_NO	AE105	AE104RE	LAB_EPA_NO	AE103	AE106	LAB_EPA_NO	AE106	AE102	LAB_EPA_NO	AE102	LAB_EPA_NO
Date Sampled	11/1/99	11/1/99	Depth	22-32	55-65	102-112	135-145	0-10	11/2/99	11/17/99	11/17/99	11/17/99
<i>Method Analyte</i>	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE
<i>OC21B (UG/L) Continued</i>												
2,4,5-TRICHLOROPHENOL	20.00	U	V	20.00	U	VJ	20.00	U	V	22.00	U	V
2-CHLORONAPHTHALENE	5.00	U	V	5.00	U	VJ	5.00	U	V	5.00	U	V
2-NITROANILINE	20.00	U	V	20.00	U	VJ	20.00	U	V	22.00	U	V
DIMETHYL PHTHALATE	5.00	U	V	5.00	U	VJ	5.00	U	V	5.00	U	V
ACENAPHTHYLENE	5.00	U	V	5.00	U	VJ	5.00	U	V	5.00	U	V
2,6-DINITROTOLUENE	5.00	U	V	5.00	U	VJ	5.00	U	V	5.00	U	V
ACENAPHTHENE	5.00	U	V	5.00	U	VJ	5.00	U	V	5.00	U	V
3-NITROANILINE	20.00	U	V	20.00	U	VJ	20.00	U	V	22.00	U	V
2,4-DINITROPHENOL	20.00	U	C	20.00	U	VJ	20.00	U	C	22.00	U	C
DIBENZOFURAN	5.00	U	V	5.00	U	VJ	5.00	U	V	5.00	U	V
4-NITROPHENOL	20.00	U	C	20.00	U	VJ	20.00	U	C	22.00	U	C
2,4-DINITROTOLUENE	5.00	U	V	5.00	U	VJ	5.00	U	V	5.00	U	V
FLUORENE	5.00	U	V	5.00	U	VJ	5.00	U	V	5.00	U	V
DIETHYL PHTHALATE	5.00	U	V	5.00	U	VJ	5.00	U	V	5.00	U	V
4-CHLOROPHENYL PHENYL ETI	5.00	U	V	5.00	U	VJ	5.00	U	V	5.00	U	V
4-NITROANILINE	20.00	U	C	20.00	U	C,H	20.00	U	C	22.00	U	C
4,6-DINITRO-2-METHYLPHENOL	20.00	U	V	20.00	U	VJ	20.00	U	V	22.00	U	V
N-NITROSODIPHENYLAMINE	5.00	U	V	5.00	U	VJ	5.00	U	V	5.00	U	V
4-BROMOPHENYL PHENYL ETH	5.00	U	V	5.00	U	VJ	5.00	U	V	5.00	U	V
HEXACHLOROBENZENE	5.00	U	V	5.00	U	VJ	5.00	U	V	5.00	U	V
PENTACHLOROPHENOL	20.00	U	V	20.00	U	VJ	20.00	U	V	22.00	U	V
PHENANTHRENE	5.00	U	V	5.00	U	VJ	5.00	U	V	5.00	U	V
ANTHRACENE	5.00	U	V	5.00	U	VJ	5.00	U	V	5.00	U	V
CARBAZOLE	5.00	U	V	5.00	U	VJ	5.00	U	V	5.00	U	V
DI-N-BUTYL PHTHALATE	5.00	U	V	5.00	U	VJ	5.00	U	V	5.00	U	V

Depths are measured in feet below the water table.

GROUP G: SEMIVOLATILES (WATER)

GIS LOCID	MW-46	MW-46	MW-46	MW-46	MW-46	MW-46	MW-47
LAB EPA NO	AE105	AE104RE	AE103	AE106	AE106	AE102	
Date Sampled	11/1/99	11/1/99	11/1/99	11/2/99	11/2/99	11/17/99	
Depth	22-32	55-65	102-112	135-145	0-10		
Method	ANALYTICAL RESULT	LAB REF. QUAL QUAL	ANALYTICAL RESULT	LAB REV. QUAL QUAL	ANALYTICAL RESULT	LAB REV. QUAL QUAL	ANALYTICAL RESULT
Analyte		CODE		CODE		CODE	
<i>OC21B (U/G/L) Continued</i>							
FLUORANTHENE	5.00 U	U	5.00 U	U	5.00 U	U	5.00 U
PYRENE	5.00 U	U	5.00 U	H	5.00 U	U	5.00 U
BENZYL BUTYL PHTHALATE	5.00 U	U	5.00 U	U	5.00 U	U	5.00 U
BENZO(A)ANTHRACENE	5.00 U	U	5.00 U	H	5.00 U	U	5.00 U
3,3'-DICHLOROBENZIDINE	5.00 U	U	5.00 U	C,H	5.00 U	U	5.00 U
CHRYSENE	5.00 U	U	5.00 U	U	5.00 U	U	5.00 U
BIS(2-ETHYLHEXYL)PHTHALATE	5.00 U	U	5.00 U	C,H	6.00	J	C
DI-N-OCTYLPHTHALATE	5.00 U	U	5.00 U	C,H	5.00 U	U	5.00 U
BENZO(B)FLUORANTHENE	5.00 U	U	5.00 U	H	5.00 U	U	5.00 U
BENZO(K)FLUORANTHENE	5.00 U	U	5.00 U	C,H	5.00 U	U	5.00 U
BENZO(A)PYRENE	5.00 U	U	5.00 U	H	5.00 U	U	5.00 U
INDENO(1,2,3-C,D)PYRENE	5.00 U	U	5.00 U	H	5.00 U	U	5.00 U
DIBENZ(A,H)ANTHRACENE	5.00 U	U	5.00 U	H	5.00 U	U	5.00 U
BENZO(G,H,I)PERYLENE	5.00 U	U	5.00 U	C,H	5.00 U	U	5.00 U

Depths are measured in feet below the water table.

GROUP G: SEMIVOLATILES (WATER)

GIS_LOCID	LAB_EPA_NO	Date Sampled	Depth	Method	Analyte	MW-47	MW-47	MW-47	MW-47	MW-47	MW-47	MW-47
						AE424	AE116	AE115	AE113	AE114		
						11/17/99	11/2/99	11/2/99	11/2/99	11/2/99		
			0-10	ANALYTICAL RESULT	LAB QUAL CODE	21-31	ANALYTICAL RESULT	LAB QUAL CODE	38-48	ANALYTICAL RESULT	LAB QUAL CODE	75-85
												75-85
<i>OCC1B (UG/L)</i>												
N-NITROSODIMETHYLAMINE			6.00	U	U		5.00	U	6.00	U	5.00	U
ANILINE (PHENYLAMINE, AMIN			11.00	U	U		10.00	U	11.00	U	10.00	U
PHENOL			6.00	U	U		5.00	U	6.00	U	5.00	U
BIS(2-CHLOROETHYL) ETHER			6.00	U	U		5.00	U	6.00	U	5.00	U
2-CHLOROPHENOL			6.00	U	U		5.00	U	6.00	U	5.00	U
BENZYL ALCOHOL			6.00	U	U		5.00	U	6.00	U	5.00	U
2,2'-OXYBIS(1-CHLORO)PROPAN			6.00	U	U		5.00	U	6.00	U	5.00	U
2-METHYLPHENOL (O-CRESOL)			6.00	U	U		5.00	U	6.00	U	5.00	U
HEXACHLOROETHANE			6.00	U	U		5.00	U	6.00	U	5.00	U
N-NITROSODI-N-PROPYLAMINE			6.00	U	U		5.00	U	6.00	U	5.00	U
4-METHYLPHENOL (P-CRESOL)			6.00	U	U		5.00	U	6.00	U	5.00	U
NITROBENZENE			6.00	U	U		5.00	U	6.00	U	5.00	U
ISOPHORONE			6.00	U	U		5.00	U	6.00	U	5.00	U
2-NITROPHENOL			6.00	U	U		5.00	U	6.00	U	5.00	U
2,4-DIMETHYLPHENOL			6.00	U	U		5.00	U	6.00	U	5.00	U
BIS(2-CHLOROETHoxy) METHA			6.00	U	U		5.00	U	6.00	U	5.00	U
2,4-DICHLOROPHENOL			6.00	U	U		5.00	U	6.00	U	5.00	U
BENZOIC ACID			22.00	U	C		20.00	U	22.00	U	21.00	U
NAPHTHALENE			6.00	U	U		5.00	U	6.00	U	5.00	U
4-CHLOROANILINE			6.00	U	U		5.00	U	6.00	U	5.00	U
HEXACHLOROBUTADIENE			6.00	U	U		5.00	U	6.00	U	5.00	U
4-CHLORO-3-METHYLPHENOL			6.00	U	U		5.00	U	6.00	U	5.00	U
2-METHYLNAPHTHALENE			6.00	U	U		5.00	U	6.00	U	5.00	U
HEXACHLOROCYCLOPENTADI			6.00	U	U		5.00	U	6.00	U	5.00	U
2,4,6-TRICHLOROPHENOL			6.00	U	U		5.00	U	6.00	U	5.00	U

Denths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

GIS LOCID	MW-47			MW-47			MW-47		
	LAB	EPA NO	AE424	LAB	EPA NO	AE116	LAB	EPA NO	AE113
Date Sampled	11/17/99			11/2/99			11/2/99		
Depth	0-10			21-31			38-48		
Method	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
Analyte									
<i>OC21B (U/G/L) Continued</i>									
2,4,5-TRICHLOROPHENOL	22.00	U	U	20.00	U	U	22.00	U	U
2-CHLORONAPHTHALENE	6.00	U	U	5.00	U	U	6.00	U	U
2-NITROANILINE	22.00	U	U	20.00	U	U	22.00	U	U
DIMETHYL PHTHALATE	6.00	U	U	5.00	U	U	6.00	U	U
ACENAPHTHYLENE	6.00	U	U	5.00	U	U	6.00	U	U
2,6-DINITROTOLUENE	6.00	U	U	5.00	U	U	6.00	U	U
ACENAPHTHENE	6.00	U	U	5.00	U	U	6.00	U	U
3-NITROANILINE	22.00	U	U	20.00	U	U	22.00	U	U
2,4-DINITROPHENOL	22.00	U	U	20.00	U	U	22.00	U	U
DIBENZOFURAN	6.00	U	U	5.00	U	U	6.00	U	U
4-NITROPHENOL	22.00	U	U	20.00	U	U	22.00	U	U
2,4-DINITROTOLUENE	6.00	U	U	5.00	U	U	6.00	U	U
FLUORENE	6.00	U	U	5.00	U	U	6.00	U	U
DIETHYL PHTHALATE	6.00	U	U	5.00	U	U	6.00	U	U
4-CHLOROPHENYL PHENYL ETI	6.00	U	U	5.00	U	U	6.00	U	U
4-NITROANILINE	22.00	U	U	20.00	U	U	22.00	U	U
4,6-DINITRO-2-METHYLPHENOL	22.00	U	U	20.00	U	U	5.00	U	U
N-NITROSODIPHENYLAMINE	6.00	U	U	5.00	U	U	6.00	U	U
4-BROMOPHENYL PHENYL ETH	6.00	U	U	5.00	U	U	6.00	U	U
HEXACHLOROBENZENE	6.00	U	U	5.00	U	U	6.00	U	U
PENTACHLOROPHENOL	22.00	U	U	20.00	U	U	22.00	U	U
PHENANTHRENE	6.00	U	U	5.00	U	U	6.00	U	U
ANTHRACENE	6.00	U	U	5.00	U	U	6.00	U	U
CARBAZOLE	6.00	U	U	5.00	U	U	6.00	U	U
DI-N-BUTYL PHTHALATE	6.00	U	U	5.00	U	U	6.00	U	U

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

GIS LOCID	LAB EPA NO	Date Sampled	Depth	Method Analyte	MW-47	MW-47	MW-47	MW-47	MW-47
	AE424	11/17/99	0-10		AE116	AE115	AE113	AE113	AE114
					11/2/99	11/2/99	11/2/99	11/2/99	11/2/99
					38-48	75-85	75-85	75-85	75-85
Method Analyte					ANALYTICAL RESULT	LAB REV QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT
						ANALYTICAL RESULT	LAB REV	QUAL QUAL	ANALYTICAL RESULT
						QUAL QUAL	QUAL QUAL	CODE	QUAL QUAL
<i>OC21B (UG/L) Continued</i>									
FLUORANTHENE	6.00	U			5.00	U	6.00	U	5.00
PYRENE	6.00	U			5.00	U	6.00	U	5.00
BENZYL BUTYL PHTHALATE	6.00	U			5.00	U	6.00	U	5.00
BENZO(A)ANTHRACENE	6.00	U			5.00	U	6.00	U	5.00
3,3'-DICHLOROBENZIDINE	6.00	U			5.00	U	6.00	U	5.00
CHRYSENE	6.00	U			5.00	U	6.00	U	5.00
BIS(2-ETHYLHEXYL) PHTHALATE	6.00	U			5.00	U	6.00	U	5.00
DI-N-OCTYLPHthalate	6.00	U	C		5.00	U	6.00	U	5.00
BENZO(B)FLUORANTHENE	6.00	U			5.00	U	6.00	U	5.00
BENZO(K)FLUORANTHENE	6.00	U			5.00	U	6.00	U	5.00
BENZO(A)PYRENE	6.00	U	L		5.00	U	6.00	U	5.00
INDENO(1,2,3-C,D)PYRENE	6.00	U			5.00	U	6.00	U	5.00
DIBENZ(A,H)ANTHRACENE	6.00	U			5.00	U	6.00	U	5.00
BENZO(G,H,I)PERYLENE	6.00	U			5.00	U	6.00	U	5.00

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

GIS LOCID	MW-47	MW-48	MW-48	MW-48
LAB_EPA_NO	AE117	AE441	AE442	AE444
Date Sampled	11/2/99	11/23/99	11/23/99	11/23/99
Depth	100-110	90-100	60-70	119-129
Method	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT
Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT
OC21B (UG/L)				
N-NITROSODIMETHYLAMINE	5.00 U	U	5.00 U	6.00 U
ANILINE (PHENYLAMINE, AMIN	10.00 U	U	10.00 U	11.00 U
PHENOL	5.00 U	U	5.00 U	6.00 U
BIS(2-CHLOROETHYL) ETHER C	5.00 U	U	5.00 U	6.00 U
2-CHLOROPHENOL	5.00 U	U	5.00 U	6.00 U
BENZYL ALCOHOL	5.00 U	U	5.00 U	6.00 U
2,2'-OXYBIS(1-CHLORO)PROPAN	5.00 U	U	5.00 U	6.00 U
2-METHYLPHENOL (O-CRESOL)	5.00 U	U	5.00 U	6.00 U
HEXACHLOROETHANE	5.00 U	U	5.00 U	6.00 U
N-NITROSODI-N-PROPYLAMINE	5.00 U	U	5.00 U	6.00 U
4-METHYLPHENOL (P-CRESOL)	5.00 U	U	5.00 U	6.00 U
NITROBENZENE	5.00 U	U	5.00 U	6.00 U
ISOPHORONE	5.00 U	U	5.00 U	6.00 U
2-NITROPHENOL	5.00 U	U	5.00 U	6.00 U
2,4-DIMETHYLPHENOL	5.00 U	U	5.00 U	6.00 U
BIS(2-CHLOROETHOXY) METHA	5.00 U	U	5.00 U	6.00 U
2,4-DICHLOROPHENOL	5.00 U	U	5.00 U	6.00 U
BENZOIC ACID	20.00 U	U	C	22.00 U
NAPHTHALENE	5.00 U	U	5.00 U	6.00 U
4-CHLOROANILINE	5.00 U	U	C	6.00 U
HEXACHLOROBUTADIENE	5.00 U	U	5.00 U	6.00 U
4-CHLORO-3-METHYLPHENOL	5.00 U	U	5.00 U	6.00 U
2-METHYLNAPHTHALENE	5.00 U	U	5.00 U	6.00 U
HEXACHLOROCYCLOPENTADI	5.00 U	U	5.00 U	6.00 U
2,4,6-TRICHLOROPHENOL	5.00 U	U	5.00 U	6.00 U

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

GIS LOCID	MW-47	MW-48	MW-48	MW-48	MW-48
LAB EPA NO	AE117	AE441	AE442	AE444	AE455
Date Sampled	11/2/99	11/23/99	11/23/99	11/23/99	11/23/99
Depth	100-110	90-100	60-70	119-129	60-70
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL LAB REV	ANALYTICAL LAB REV
	RESULT	QUAL CODE	QUAL CODE	RESULT	QUAL CODE
<i>OC21B (UG/L) Continued</i>					
2,4,5-TRICHLOROPHENOL	20.00	U	U	20.00	U
2-CHLORONAPHTHALENE	5.00	U	U	5.00	U
2-NITROANILINE	20.00	U	U	20.00	U
DIMETHYL PHTHALATE	5.00	U	U	5.00	U
ACENAPHTHYLENE	5.00	U	U	5.00	U
2,6-DINITROTOLUENE	5.00	U	U	5.00	U
ACENAPHTHENE	5.00	U	U	5.00	U
3-NITROANILINE	20.00	U	U	20.00	U
2,4-DINITROPHENOL	20.00	U	C	20.00	U
DIBENZOFURAN	5.00	U	U	5.00	U
4-NITROPHENOL	20.00	U	C	20.00	U
2,4-DINITROTOLUENE	5.00	U	U	5.00	U
FLUORENE	5.00	U	U	5.00	U
DIETHYL PHTHALATE	5.00	U	U	5.00	U
4-CHLOROPHENYL PHENYL ET	5.00	U	U	5.00	U
4-NITROANILINE	20.00	U	C	20.00	U
4,6-DINITRO-2-METHYLPHENOL	20.00	U	U	20.00	U
N-NITROSODIPHENYLAMINE	5.00	U	U	5.00	U
4-BROMOPHENYL PHENYL ETH	5.00	U	U	5.00	U
HEXACHLOROBENZENE	5.00	U	U	5.00	U
PENTACHLOROPHENOL	20.00	U	U	22.00	U
PHENANTHRENE	5.00	U	U	5.00	U
ANTHRACENE	5.00	U	U	5.00	U
CARBAZOLE	5.00	U	U	5.00	U
DI-N-BUTYL PHTHALATE	5.00	U	U	5.00	U

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

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GIS LOCID	LAB EPA NO	MW-47	MW-48	MW-48	MW-48
Method	Analyte	AE117	AE441	AE442	AE444
Date Sampled	Depth	11/2/99	11/23/99	11/23/99	11/23/99
	100-110	90-100	60-70	119-129	60-70
		ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL RESULT	LAB REV QUAL
		QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE
<i>OC21B (UG/L) Continued</i>					
	FLUORANTHENE	5.00 U	U	5.00 U	U
	PYRENE	5.00 U	U	5.00 U	UJ C
	BENZYL BUTYL PHTHALATE	5.00 U	U	5.00 U	UJ C
	BENZO(A)ANTHRACENE	5.00 U	U	5.00 U	U
	3,3'-DICHLOROBENZIDINE	5.00 U	UJ C	5.00 U	U
	CHRYSENE	5.00 U	U	5.00 U	U
	BIS(2-ETHYLHEXYL) PHTHALATE	5.00 U	UJ C	4.00 J	C
	DI-N-OCTYLPHthalate	5.00 U	UJ C	5.00 U	UJ C
	BENZO(B)FLUORANTHENE	5.00 U	U	5.00 U	U
	BENZO(K)FLUORANTHENE	5.00 U	UJ C	5.00 U	U
	BENZO(A)PYRENE	5.00 U	U	5.00 U	U
	INDENO(1,2,3-C,D)PYRENE	5.00 U	U	5.00 U	U
	DIBENZ(A,H)ANTHRACENE	5.00 U	U	5.00 U	U
	BENZO(G,H,I)PERYLENE	5.00 U	U	6.00 U	U

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

GIS_LOCID	MW-48	MW-49	MW-49	MW-49	MW-49
LAB_EPA_NO	AE443	AE446	AE447	AE449	AE445
Date Sampled	11/19/99	11/22/99	11/22/99	11/22/99	11/19/99
Depth	29.73-39.73	89-99	59-69	114-124	-2.52-7.48
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
<i>OC21B (UG/L)</i>					
N-NITROSODIMETHYLAMINE	5.00 U	U	5.00 U	U	5.00 U
ANILINE (PHENYLAMINE, AMIN	10.00 U	U	10.00 U	U	10.00 U
PHENOL	5.00 U	U	5.00 U	U	5.00 U
BIS(2-CHLOROETHYL) ETHER	5.00 U	U	5.00 U	U	5.00 U
2-CHLOROPHENOL	5.00 U	U	5.00 U	U	5.00 U
BENZYL ALCOHOL	5.00 U	U	5.00 U	U	5.00 U
2,2-OXYBIS(1-CHLORO)PROPAN	5.00 U	U	5.00 U	U	5.00 U
2-METHYLPHENOL (O-CRESOL)	5.00 U	U	5.00 U	U	5.00 U
HEXACHLOROETHANE	5.00 U	U	5.00 U	U	5.00 U
N-NITROSODI-N-PROPYLAMINE	5.00 U	U	5.00 U	U	5.00 U
4-METHYLPHENOL (P-CRESOL)	5.00 U	U	5.00 U	U	5.00 U
NITROBENZENE	5.00 U	U	5.00 U	U	5.00 U
ISOPHORONE	5.00 U	U	5.00 U	U	5.00 U
2-NITROPHENOL	5.00 U	U	5.00 U	U	5.00 U
2,4-DIMETHYLPHENOL	5.00 U	U	5.00 U	U	5.00 U
BIS(2-CHLOROETHOXY) METHA	5.00 U	U	5.00 U	U	5.00 U
2,4-DICHLOROPHENOL	5.00 U	U	5.00 U	U	5.00 U
BENZOIC ACID	21.00 U	UJ C	20.00 U	UJ C	21.00 U
NAPHTHALENE	5.00 U	U	5.00 U	U	5.00 U
4-CHLOROANILINE	5.00 U	U	5.00 U	U	5.00 U
HEXACHLOROBUTADIENE	5.00 U	U	5.00 U	U	5.00 U
4-CHLORO-3-METHYLPHENOL	5.00 U	U	5.00 U	U	5.00 U
2-METHYLNAPHTHALENE	5.00 U	U	5.00 U	U	5.00 U
HEXACHLOROCYCLOPENTADI	5.00 U	U	5.00 U	U	5.00 U
2,4,6-TRICHLOROPHENOL	5.00 U	U	5.00 U	U	5.00 U

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

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GIS LOCID	LAB EPA NO	MW-48	MW-49	MW-49	MW-49
Method	Analyte	AE443	AE446	AE447	AE449
Date Sampled	11/19/99	11/22/99	11/22/99	11/22/99	11/19/99
Depth	29.73-39.73	89-99	59-69	114-124	-2.52-7.48
ANALYTICAL RESULT	LAB QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
ANALYTICAL RESULT	LAB QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
<i>OC21B (UG/L) Continued</i>					
2,4,5-TRICHLOROPHENOL	21.00 U	20.00 U	20.00 U	23.00 U	21.00 U
2-CHLORONAPHTHALENE	5.00 U	5.00 U	5.00 U	6.00 U	5.00 U
2-NITROANILINE	21.00 U	20.00 U	20.00 U	23.00 U	21.00 U
DIMETHYL PHTHALATE	5.00 U	5.00 U	5.00 U	6.00 U	5.00 U
ACENAPHTHYLENE	5.00 U	5.00 U	5.00 U	6.00 U	5.00 U
2,6-DINITROTOLUENE	5.00 U	5.00 U	5.00 U	6.00 U	5.00 U
ACENAPHTHENE	5.00 U	5.00 U	5.00 U	6.00 U	5.00 U
3-NITROANILINE	21.00 U	20.00 U	20.00 U	23.00 U	21.00 U
2,4-DINITROPHENOL	21.00 U	20.00 U	20.00 U	23.00 U	21.00 U
DIBENZOFURAN	5.00 U	5.00 U	5.00 U	6.00 U	5.00 U
4-NITROPHENOL	21.00 U	20.00 U	20.00 U	23.00 U	21.00 U
2,4-DINITROTOLUENE	5.00 U	5.00 U	5.00 U	6.00 U	5.00 U
FLUORENE	5.00 U	5.00 U	5.00 U	6.00 U	5.00 U
DIETHYL PHTHALATE	5.00 U	5.00 U	5.00 U	6.00 U	5.00 U
4-CHLOROPHENYL PHENYL ETI	5.00 U	5.00 U	5.00 U	6.00 U	5.00 U
4-NITROANILINE	21.00 U	20.00 U	20.00 U	23.00 U	21.00 U
4,6-DINITRO-2-METHYLPHENOL	21.00 U	20.00 U	20.00 U	23.00 U	21.00 U
N-NITROSODIPHENYLAMINE	5.00 U	5.00 U	5.00 U	6.00 U	5.00 U
4-BROMOPHENYL PHENYL ETI	5.00 U	5.00 U	5.00 U	6.00 U	5.00 U
HEXACHLOROBENZENE	5.00 U	5.00 U	5.00 U	6.00 U	5.00 U
PENTACHLOROPHENOL	21.00 U	20.00 U	20.00 U	23.00 U	21.00 U
PHENANTHRENE	5.00 U	5.00 U	5.00 U	6.00 U	5.00 U
ANTHRACENE	5.00 U	5.00 U	5.00 U	6.00 U	5.00 U
CARBAZOLE	5.00 U	5.00 U	5.00 U	6.00 U	5.00 U
DI-N-BUTYL PHthalate	5.00 U	5.00 U	5.00 U	6.00 U	5.00 U

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

GIS LOCID	MW-48	MW-49	MW-49	MW-49
LAB EPA NO	AE443	AE446	AE447	AE449
Date Sampled	11/19/99	11/22/99	11/22/99	11/19/99
Depth	29.73-39.73	89-99	59-69	114-124
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE
OC21B (UG/L) <i>Continued</i>				
FLUORANTHENE	5.00 U	U	5.00 U	U
PYRENE	5.00 U	U	5.00 U	U
BENZYL BUTYL PHTHALATE	5.00 U	U	5.00 U	C
BENZO(A)ANTHRACENE	5.00 U	U	5.00 U	U
3,3'-DICHLOROBENZIDINE	5.00 U	U	5.00 U	U
CHRYSENE	5.00 U	U	5.00 U	U
BIS(2-ETHYLHEXYL) PHTHALATE	5.00 U	U	5.00 U	C
DI-N-OCTYLPHTHALATE	5.00 U	C	5.00 U	U
BENZO(B)FLUORANTHENE	5.00 U	U	5.00 U	U
BENZO(K)FLUORANTHENE	5.00 U	U	6.00 U	U
BENZO(A)PYRENE	5.00 U	L	6.00 U	U
INDENO(1,2,3-C,D)PYRENE	5.00 U	U	6.00 U	U
DIBENZ(A,H)ANTHRACENE	5.00 U	U	6.00 U	U
BENZO(G,H,I)PERYLENE	5.00 U	U	6.00 U	U

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

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GIS LOCID	MW-49	MW-50			MW-50			MW-50		
LAB EPA NO	AE448	AE128			AE131			AE130		
Date Sampled	11/19/99	11/2/99			11/5/99			11/4/99		
Depth	29.48-39.48	0-10			29-39			59-69		
Method Analyte		ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
		QUAL CODE	QUAL CODE	CODE	QUAL CODE	QUAL CODE	CODE	QUAL CODE	QUAL CODE	CODE
OC21B (UG/L)										
N-NITROSODIMETHYLAMINE	6.00	U	U		6.00	U	U	5.00	U	U
ANILINE (PHENYLAMINE, AMIN	11.00	U	U		11.00	U	U	10.00	U	U
PHENOL	6.00	U	U		6.00	U	U	5.00	U	U
BIS(2-CHLOROETHYL) ETHER (	6.00	U	U		6.00	U	U	5.00	U	U
2-CHLOROPHENOL	6.00	U	U		6.00	U	U	5.00	U	U
BENZYL ALCOHOL	6.00	U	U		6.00	U	U	5.00	U	U
2,2'-OXYBIS(1-CHLORO)PROPANE	6.00	U	U		6.00	U	U	5.00	U	U
2-METHYLPHENOL (O-CRESOL)	6.00	U	U		6.00	U	U	5.00	U	U
HEXACHLOROETHANE	6.00	U	U		6.00	U	U	5.00	U	U
N-NITROSODI-N-PROPYLAMINE	6.00	U	U		6.00	U	U	5.00	U	U
4-METHYLPHENOL (P-CRESOL)	6.00	U	U		6.00	U	U	5.00	U	U
NITROBENZENE	6.00	U	U		6.00	U	U	5.00	U	U
ISOPHORONE	6.00	U	U		6.00	U	U	5.00	U	U
2-NITROPHENOL	6.00	U	U		6.00	U	U	5.00	U	U
2,4-DIMETHYLPHENOL	6.00	U	U		6.00	U	U	5.00	U	U
BIS(2-CHLOROETHOXY) METHA	6.00	U	U		6.00	U	U	5.00	U	U
2,4-DICHLOROPHENOL	6.00	U	U		6.00	U	U	5.00	U	U
BENZOIC ACID	23.00	U	C		22.00	U	C	20.00	U	C
NAPHTHALENE	6.00	U	U		6.00	U	U	5.00	U	U
4-CHLOROANILINE	6.00	U	U		6.00	U	U	5.00	U	U
HEXACHLOROBUTADIENE	6.00	U	U		6.00	U	C	5.00	U	C
4-CHLORO-3-METHYLPHENOL	6.00	U	U		6.00	U	U	5.00	U	U
2-METHYLNAPHTHALENE	6.00	U	U		6.00	U	U	5.00	U	U
HEXACHLOROCYCLOPENTADI	6.00	U	U		6.00	U	C	5.00	U	C
2,4,6-TRICHLOROPHENOL	6.00	U	U		6.00	U	U	5.00	U	U

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

GIS LOCID	MW-49	MW-50		MW-50		MW-50	
	LAB_EPA_NO	AE448	AE128	AE131	AE130	AE129	
Date Sampled	11/19/99	11/2/99	11/5/99	11/4/99	11/4/99	11/4/99	
Depth	29.48-39.48		0-10	29-39	59-69	90-100	
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL RESULT	LAB REV QUAL
	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE
<i>OC21B (U/G/L) Continued</i>							
2,4,5-TRICHLOROPHENOL	23.00	U	U	22.00	U	20.00	U
2-CHLORONAPHTHALENE	6.00	U	U	6.00	U	5.00	U
2-NITROANILINE	23.00	U	U	22.00	U	20.00	U
DIMETHYL PHTHALATE	6.00	U	U	6.00	U	5.00	U
ACENAPHTHYLENE	6.00	U	U	6.00	U	5.00	U
2,6-DINITROTOLUENE	6.00	U	U	6.00	U	5.00	U
ACENAPHTHENE	6.00	U	U	6.00	U	5.00	U
3-NITROANILINE	23.00	U	U	22.00	U	20.00	U
2,4-DINITROPHENOL	23.00	U	U	22.00	U	20.00	U
DIBENZOFURAN	6.00	U	U	6.00	U	5.00	U
4-NITROPHENOL	23.00	U	U	22.00	U	20.00	U
2,4-DINITROTOLUENE	6.00	U	U	6.00	U	5.00	U
FLUORENE	6.00	U	U	6.00	U	5.00	U
DIETHYL PHTHALATE	6.00	U	U	6.00	U	5.00	U
4-CHLOROPHENYL PHENYL ETI	6.00	U	U	6.00	U	5.00	U
4-NITROANILINE	23.00	U	U	22.00	U	20.00	U
4,6-DINITRO-2-METHYLPHENOL	23.00	U	U	22.00	U	20.00	U
N-NITROSODIPHENYLAMINE	6.00	U	U	6.00	U	5.00	U
4-BROMOPHENYL PHENYL ETI	6.00	U	U	6.00	U	5.00	U
HEXACHLOROBENZENE	6.00	U	U	6.00	U	5.00	U
PENTACHLOROPHENOL	23.00	U	U	22.00	U	20.00	U
PHENANTHRENE	6.00	U	U	6.00	U	5.00	U
ANTHRACENE	6.00	U	U	6.00	U	5.00	U
CARBAZOLE	6.00	U	U	6.00	U	5.00	U
DI-N-BUTYL PHTHALATE	6.00	U	U	6.00	U	5.00	U

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

GIS LOCID	MW-49	MW-50	MW-50	MW-50	MW-50	MW-50
LAB EPA NO	AE448	AE128	AE131	AE130	AE130	AE129
Date Sampled	11/19/99	11/2/99	11/5/99	11/4/99	11/4/99	11/4/99
Depth	29.48-39.48	0-10	29-39	59-69	90-100	
Method						
Analytic						
OC21B (U/G/L) <i>Continued</i>						
FLUORANTHENE	6.00 U	U	6.00 U	U	5.00 U	U
PYRENE	6.00 U	U	6.00 U	U	5.00 U	U
BENZYL BUTYL PHthalate	6.00 U	U	6.00 U	U	5.00 U	U
BENZO(A)ANTHRACENE	6.00 U	U	6.00 U	U	5.00 U	U
3,3'-DICHLOROBENZIDINE	6.00 U	U	6.00 U	U	5.00 U	U
CHRYSENE	6.00 U	U	6.00 U	U	5.00 U	U
BIS(2-ETHYLHEXYL) PHthala ^L	6.00 U	U	6.00 U	U	5.00 U	U
Di-N-OCTYLPHthalate	6.00 U	U	C	C	5.00 U	C
BENZO(B)FLUORANTHENE	6.00 U	U	6.00 U	U	5.00 U	U
BENZO(K)FLUORANTHENE	6.00 U	U	6.00 U	U	5.00 U	U
BENZO(A)PYRENE	6.00 U	U	L	C	5.00 U	L,Q
INDENO(1,2,3-C,D)PYRENE	6.00 U	U	6.00 U	U	5.00 U	U
DiBENZ(A,H)ANTHRACENE	6.00 U	U	6.00 U	U	5.00 U	U
BENZO(G,H,I)PERYLENE	6.00 U	U	6.00 U	U	5.00 U	U

Depths are measured in feet below the water table.

GROUP G: SEMIVOLATILES (WATER)

GIS	LOCID	MW-50	MW-51	MW-51	MW-51	MW-51	MW-51	MW-51
LAB	EPA_NO	AE132	AE173	AE176	AE175	AE175	AE174	AE174
Date Sampled		11/4/99	11/3/99	11/4/99	11/3/99	11/3/99	11/3/99	11/3/99
Depth		120.5-130.5	0-10	29-39	60.5-70.5	90-100		
Method	Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT
<i>OC21B (UGL)</i>								
N-NITROSODIMETHYLAMINE		6.00 U	U	5.00 U	U	5.00 U	U	6.00 U
ANILINE (PHENYLAMINE, AMIN		11.00 U	U	11.00 U	U	11.00 U	U	11.00 U
PHENOL		6.00 U	U	5.00 U	U	5.00 U	U	6.00 U
BIS(2-CHLOROETHYL) ETHER (		6.00 U	U	5.00 U	U	5.00 U	U	6.00 U
2-CHLOROPHENOL		6.00 U	U	5.00 U	U	5.00 U	U	6.00 U
BENZYL ALCOHOL		6.00 U	U	5.00 U	U	5.00 U	U	6.00 U
2,2'-OXYBIS(1-CHLOROPROPAN		6.00 U	U	5.00 U	U	5.00 U	U	6.00 U
2-METHYLPHENOL (O-CRESOL)		6.00 U	U	5.00 U	U	5.00 U	U	6.00 U
HEXACHLOROETHANE		6.00 U	U	5.00 U	U	5.00 U	U	6.00 U
N-NITROSODI-N-PROPYLAMINE		6.00 U	U	5.00 U	U	5.00 U	U	6.00 U
4-METHYLPHENOL (P-CRESOL)		6.00 U	U	5.00 U	U	5.00 U	U	6.00 U
NITROBENZENE		6.00 U	U	5.00 U	U	5.00 U	U	6.00 U
ISOPHORONE		6.00 U	U	5.00 U	U	5.00 U	U	6.00 U
2-NITROPHENOL		6.00 U	U	5.00 U	U	5.00 U	U	6.00 U
2,4-DIMETHYLPHENOL		6.00 U	U	5.00 U	U	5.00 U	U	6.00 U
BIS(2-CHLOROETHOXY) METHA		6.00 U	U	5.00 U	U	5.00 U	U	6.00 U
2,4-DICHLOROPHENOL		6.00 U	U	5.00 U	U	5.00 U	U	6.00 U
BENZOIC ACID		22.00 U	U	C	22.00 U	U	C	22.00 U
NAPHTHALENE		6.00 U	U	5.00 U	U	5.00 U	U	6.00 U
4-CHLOROANILINE		6.00 U	U	5.00 U	U	5.00 U	U	6.00 U
HEXACHLOROBUTADIENE		6.00 U	U	C	5.00 U	U	C	6.00 U
4-CHLORO-3-METHYLPHENOL		6.00 U	U	5.00 U	U	5.00 U	U	6.00 U
2-METHYLNAPHTHALENE		6.00 U	U	5.00 U	U	5.00 U	U	6.00 U
HEXACHLOROCYCLOPENTADI		6.00 U	U	C	5.00 U	U	C	6.00 U
2,4,6-TRICHLOROPHENOL		6.00 U	U	5.00 U	U	5.00 U	U	6.00 U

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

GIS LOCID	MW-50	MW-51	MW-51	MW-51
LAB EPA NO	AE132	AE173	AE176	AE174
Date Sampled	11/4/99	11/3/99	11/4/99	11/3/99
Depth	120.5-130.5	0-10	29-39	60.5-70.5
Method Analyte	ANALYTICAL LAB REV RESULT	ANALYTICAL LAB REV RESULT	ANALYTICAL LAB REV RESULT	ANALYTICAL LAB REV RESULT
	QUAL QUAL CODE	QUAL QUAL CODE	QUAL QUAL CODE	QUAL QUAL CODE
OC21B (UG/L) <i>Continued</i>				
2,4,5-TRICHLOROPHENOL	22.00 U	22.00 U	22.00 U	22.00 U
2-CHLORONAPHTHALENE	6.00 U	5.00 U	5.00 U	6.00 U
2-NITROANILINE	22.00 U	22.00 U	22.00 U	22.00 U
DIMETHYL PHTHALATE	6.00 U	5.00 U	5.00 U	6.00 U
ACENAPHTHYLENE	6.00 U	5.00 U	5.00 U	6.00 U
2,6-DINITROTOLUENE	6.00 U	5.00 U	5.00 U	6.00 U
ACENAPHTHENE	6.00 U	5.00 U	5.00 U	6.00 U
3-NITROANILINE	22.00 U	22.00 U	22.00 U	22.00 U
2,4-DINITROPHENOL	22.00 U	22.00 U	22.00 U	22.00 U
DIBENZOFURAN	6.00 U	5.00 U	5.00 U	6.00 U
4-NITROPHENOL	22.00 U	22.00 U	22.00 U	22.00 U
2,4-DINITROTOLUENE	6.00 U	5.00 U	5.00 U	6.00 U
FLUORENE	6.00 U	5.00 U	5.00 U	6.00 U
DIETHYL PHTHALATE	6.00 U	5.00 U	5.00 U	6.00 U
4-CHLOROPHENYL PHENYL ETI	6.00 U	5.00 U	5.00 U	6.00 U
4-NITROANILINE	22.00 U	22.00 U	22.00 U	22.00 U
4,6-DINITRO-2-METHYLPHENOL	22.00 U	22.00 U	22.00 U	22.00 U
N-NITROSODIPHENYLAMINE	6.00 U	5.00 U	5.00 U	6.00 U
4-BROMOPHENYL PHENYL ETI	6.00 U	5.00 U	5.00 U	6.00 U
HEXACHLOROBENZENE	6.00 U	5.00 U	5.00 U	6.00 U
PENTACHLOROPHENOL	22.00 U	22.00 U	22.00 U	22.00 U
PHENANTHRENE	6.00 U	5.00 U	5.00 U	6.00 U
ANTHRACENE	6.00 U	5.00 U	5.00 U	6.00 U
CARBAZOLE	6.00 U	5.00 U	5.00 U	6.00 U
DI-N-BUTYL PHTHALATE	6.00 U	5.00 U	5.00 U	6.00 U

Depths are measured in feet below the water table.

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GIS LOCID	MW-50	MW-51	MW-51	MW-51	MW-51
LAB EPA NO	AE132	AE173	AE176	AE175	AE174
Date Sampled	11/4/99	11/3/99	11/4/99	11/3/99	11/3/99
Depth	120.5-130.5	0-10	29-39	60.5-70.5	90-100
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
				ANALYTICAL RESULT	LAB REV QUAL CODE
				ANALYTICAL RESULT	LAB REV QUAL CODE
<i>OC21B (Ug/L) Continued</i>					
FLUORANTHENE	6.00 U	U	5.00 U	U	5.00 U
PYRENE	6.00 U	U	5.00 U	U	5.00 U
BENZYL BUTYL PHthalATE	6.00 U	U	5.00 U	U	5.00 U
BENZO(A)ANTHRACENE	6.00 U	U	5.00 U	U	5.00 U
3,3'-DICHLOROBENZIDINE	6.00 U	UJ C	5.00 U	UJ C	5.00 U
CHRYSENE	6.00 U	U	5.00 U	U	5.00 U
BIS(2-ETHYLHEXYL) PHTHALATE	6.00 U	UJ C	5.00 U	UJ C	5.00 U
DI-N-OCTYLPHthalATE	6.00 U	UJ C	5.00 U	UJ C	5.00 U
BENZO(B)FLUORANTHENE	6.00 U	U	5.00 U	U	5.00 U
BENZO(K)FLUORANTHENE	6.00 U	UJ C	5.00 U	UJ C	5.00 U
BENZO(A)PYRENE	6.00 U	U	5.00 U	UJ L,Q	5.00 U
INDENO(1,2,3-C,D)PYRENE	6.00 U	U	5.00 U	U	5.00 U
DIBENZ(A,H)ANTHRACENE	6.00 U	U	5.00 U	U	5.00 U
BENZO(G,H,I)PERYLENE	6.00 U	UJ C	5.00 U	UJ C	5.00 U

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

GIS LOCID	LAB_EPA_NO	Depth	Method	Analyte	MW-51	MW-52	MW-52	MW-52	MW-52
	Date Sampled				AE177	AE268	AE272	AE270	AE271
					11/3/99	11/18/99	11/8/99	11/8/99	11/8/99
					130-140	0-10	26-36	74-84	74-84
					ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT
					RESULT	QUAL	QUAL	CODE	RESULT
<i>OC21B (UGL)</i>					5.00	U	U		6.00
N-NITROSODIMETHYLAMINE					5.00	U	U		6.00
ANILINE (PHENYLAMINE, AMIN					11.00	U	U		11.00
PHENOL					5.00	U	U		6.00
BIS(2-CHLOROETHYL) ETHER					5.00	U	U		6.00
2-CHLOROPHENOL					5.00	U	U		6.00
BENZYL ALCOHOL					5.00	U	U		6.00
2,2-OXYBIS(1-CHLORO)PROPAN					5.00	U	U		6.00
2-METHYLPHENOL (O-CRESOL)					5.00	U	U		6.00
HEXACHLOROETHANE					5.00	U	U		6.00
N-NITROSODI-N-PROPYLAMINE					5.00	U	U		6.00
4-METHYLPHENOL (P-CRESOL)					5.00	U	U		6.00
NITROBENZENE					5.00	U	U		6.00
ISOPHORONE					5.00	U	U		6.00
2-NITROPHENOL					5.00	U	U		6.00
2,4-DIMETHYLPHENOL					5.00	U	U		6.00
BIS(2-CHLOROETHOXY) METHA					5.00	U	U		6.00
2,4-DICHLOROPHENOL					5.00	U	U		6.00
BENZOIC ACID					22.00	U	C		23.00
NAPHTHALENE					5.00	U	U		6.00
4-CHLOROANILINE					5.00	U	U		6.00
HEXACHLOROBUTADIENE					5.00	U	C		6.00
4-CHLORO-3-METHYLPHENOL					5.00	U	U		6.00
2-METHYLNAPHTHALENE					5.00	U	U		6.00
HEXACHLOROCYCLOPENTADI					5.00	U	C		6.00
2,4,6-TRICHLOROPHENOL					5.00	U	U		6.00

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

GIS LOCID	MW-51	MW-52	MW-52	MW-52	MW-52
LAB EPA NO	AE177	AE268	AE272	AE270	AE271
Date Sampled	11/3/99	11/18/99	11/8/99	11/8/99	11/8/99
Depth	130-140	0-10	26-36	74-84	74-84
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE
<i>OC21B (U/G/L) Continued</i>					
2,4,5-TRICHLOROPHENOL	22.00 U	U	22.00 U	U	21.00 U
2-CHLORONAPHTHALENE	5.00 U	U	5.00 U	U	5.00 U
2-NITROANILINE	22.00 U	U	22.00 U	U	21.00 U
DIMETHYL PHTHALATE	5.00 U	U	5.00 U	U	5.00 U
ACENAPHTHYLENE	5.00 U	U	5.00 U	U	5.00 U
2,6-DINITROTOLUENE	5.00 U	U	5.00 U	U	5.00 U
ACENAPHTHENE	5.00 U	U	5.00 U	U	5.00 U
3-NITROANILINE	22.00 U	U	22.00 U	U	21.00 U
2,4-DINITROPHENOL	22.00 U	U	22.00 U	U	21.00 U
DIBENZOFURAN	5.00 U	U	5.00 U	U	5.00 U
4-NITROPHENOL	22.00 U	U	22.00 U	U	21.00 U
2,4-DINITROTOLUENE	5.00 U	U	5.00 U	U	5.00 U
FLUORENE	5.00 U	U	5.00 U	U	5.00 U
DIETHYL PHTHALATE	5.00 U	U	5.00 U	U	5.00 U
4-CHLOROPHENYL PHENYL ETI	5.00 U	U	5.00 U	U	5.00 U
4-NITROANILINE	22.00 U	U	22.00 U	U	21.00 U
4,6-DINITRO-2-METHYLPHENOL	22.00 U	U	22.00 U	U	21.00 U
N-NITROSODIPHENYLAMINE	5.00 U	U	5.00 U	U	5.00 U
4-BROMOPHENYL PHENYL ETH	5.00 U	U	5.00 U	U	5.00 U
HEXACHLOROBENZENE	5.00 U	U	5.00 U	U	5.00 U
PENTACHLOROPHENOL	22.00 U	U	22.00 U	U	21.00 U
PHENANTHRENE	5.00 U	U	6.00 U	U	5.00 U
ANTHRACENE	5.00 U	U	5.00 U	U	5.00 U
CARBAZOLE	5.00 U	U	5.00 U	U	5.00 U
DI-N-BUTYL PHTHALATE	5.00 U	U	5.00 U	U	5.00 U

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

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GIS LOCID	LAB EPA NO	MW-52	MW-53	MW-53	MW-53
LAF	LAB EPA NO	AE273	AE269	AE235	AE238
Date	Date Sampled	11/9/99	11/8/99	11/22/99	11/4/99
Depth	Method	120-130	139-149	0-10	40-50
Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL	ANALYTICAL RESULT
		RESULT	QUAL CODE	QUAL CODE	RESULT
OC2	<i>OC21B (U/G/L) Continued</i>				
FL	2,4,5-TRICHLOROPHENOL	22.00 U	U	22.00 U	U
PY	2-CHLORONAPHTHALENE	6.00 U	U	5.00 U	U
BL	2-NITROANILINE	22.00 U	U	22.00 U	U
BF	DIMETHYL PHTHALATE	6.00 U	U	5.00 U	U
3,3	ACENAPHTHYLENE	6.00 U	U	5.00 U	U
CI	2,6-DINITROTOLUENE	6.00 U	U	5.00 U	U
BL	ACENAPHTHENE	6.00 U	U	5.00 U	U
DI	3-NITROANILINE	22.00 U	U	22.00 U	U
BE	2,4-DINITROPHENOL	22.00 U	U	22.00 U	U
BE	DIBENZOFURAN	6.00 U	U	5.00 U	U
BE	4-NITROPHENOL	22.00 U	U	22.00 U	U
INJ	2,4-DINITROTOLUENE	6.00 U	U	5.00 U	U
DII	FLUORENE	6.00 U	U	5.00 U	U
BE	DIETHYL PHTHALATE	6.00 U	U	5.00 U	U
	4-CHLOROPHENYL PHENYL ETI	6.00 U	U	5.00 U	U
	4-NITROANILINE	22.00 U	U	22.00 U	U
	4,6-DINITRO-2-METHYLPHENOL	22.00 U	U	23.00 U	U
	N-NITROSODIPHENYLAMINE	6.00 U	U	5.00 U	U
	4-BROMOPHENYL PHENYL ETH	6.00 U	U	5.00 U	U
	HEXACHLOROBENZENE	6.00 U	U	5.00 U	U
	PENTACHLOROPHENOL	22.00 U	U	23.00 U	U
	PHENANTHRENE	6.00 U	U	5.00 U	U
	ANTHRACENE	6.00 U	U	5.00 U	U
	CARBAZOLE	6.00 U	U	5.00 U	U
	DI-N-BUTYL PHTHALATE	6.00 U	U	5.00 U	U

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Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

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GIS_LOCID	MW-52	MW-52	MW-53	MW-53	MW-53
LAB_EPA_NO	AE273	AE269	AE235	AE238	AE237
Date Sampled	11/9/99	11/8/99	11/22/99	11/4/99	11/4/99
Depth	120-130	139-149	0-10	40-50	70-80
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL QUAL CODE	ANALYTICAL RESULT
<i>OC21B (UG/L) Continued</i>					
FLUORANTHENE	6.00 U	U	5.00 U	U	6.00 U
PYRENE	6.00 U	U	5.00 U	U	6.00 U
BENZYL BUTYL PHTHALATE	6.00 U	U	5.00 U	U	6.00 U
BENZO(A)ANTHRACENE	6.00 U	U	5.00 U	U	6.00 U
3,3'-DICHLOROBENZIDINE	6.00 U	U	5.00 U	U	6.00 U
CHRYSENE	6.00 U	U	5.00 U	U	6.00 U
BIS(2-ETHYLHEXYL) PHTHALATE	6.00 U	U	5.00 U	U	6.00 U
DI-N-OCTYLPHthalate	6.00 U	C	5.00 U	U	6.00 U
BENZO(B)FLUORANTHENE	6.00 U	U	5.00 U	U	6.00 U
BENZO(K)FLUORANTHENE	6.00 U	U	5.00 U	U	6.00 U
BENZO(A)PYRENE	6.00 U	L	5.00 U	U	6.00 U
INDENO(1,2,3-C,D)PYRENE	6.00 U	U	5.00 U	U	6.00 U
DIBENZ(A,H)ANTHRACENE	6.00 U	U	5.00 U	U	6.00 U
BENZO(G,H,I)PERYLENE	6.00 U	C	5.00 U	U	6.00 U

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

GIS	LOCID	MW-53	MW-53	MW-53	MW-54	MW-54
LA	LAB EPA NO	AE240	AE236	AE239	AE254	AE257
Dat	Date Sampled	11/4/99	11/5/99	11/5/99	11/8/99	11/9/99
Def	Depth	70-80	100-110	157-167	0-10	28-38
Mea	Method	ANALYTICAL RESULT	LAB RESULT	REV QUAL CODE	ANALYTICAL RESULT	LAB RESULT
Au	Analyte	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE
OC.	<i>OC21B (U/G/L)</i>					
FI	N-NITROSODIMETHYLAMINE	5.00	U	U	6.00	U
P	ANILINE (PHENYLAMINE, AMIN	10.00	U	U	11.00	U
BI	PHENOL	5.00	U	U	6.00	U
BI	BIS(2-CHLOROETHYL) ETHER	5.00	U	U	6.00	U
3.	2-CHLOROPHENOL	5.00	U	U	6.00	U
CI	BENZYL ALCOHOL	5.00	U	U	6.00	U
BI	2,2'-OXYBIS(1-CHLORO)PROPA	5.00	U	U	6.00	U
DI	2-METHYLPHENOL (O-CRESOL)	5.00	U	U	6.00	U
BE	HEXAChLOROETHANE	5.00	U	U	6.00	U
BF	N-NITROSODI-N-PROPYLAMINE	5.00	U	U	6.00	U
BF	4-METHYLPHENOL (P-CRESOL)	5.00	U	U	6.00	U
BF	NITROBENZENE	5.00	U	U	6.00	U
IN	ISOPHORONE	5.00	U	U	6.00	U
DI	2-NITROPHENOL	5.00	U	U	6.00	U
BE	2,4-DIMETHYLPHENOL	5.00	U	U	6.00	U
	BIS(2-CHLOROETHOXY) METHA	5.00	U	U	6.00	U
	2,4-DICHLOROPHENOL	5.00	U	U	6.00	U
	BENZOIC ACID	21.00	U	C	22.00	U
	NAPHTHALENE	5.00	U	U	6.00	U
	4-CHLOROANILINE	5.00	U	C	6.00	U
	HEXACHLOROBUTADIENE	5.00	U	C	6.00	U
	4-CHLORO-3-METHYLPHENOL	5.00	U	U	6.00	U
	2-METHYLNAPHTHALENE	5.00	U	U	6.00	U
	HEXACHLOROCYCLOPENTADI	5.00	U	U	6.00	U
	2,4,6-TRICHLOROPHENOL	5.00	U	U	6.00	U

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

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GIS LOCID	MW-53	MW-53	MW-53	MW-54	MW-54
LAB_EPA_NO	AE240	AE236	AE239	AE254	AE257
Date Sampled	11/4/99	11/5/99	11/5/99	11/8/99	11/9/99
Depth	70-80	100-110	157-167	0-10	28-38
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE
<i>OC21B (UGL) Continued</i>					
2,4,5-TRICHLOROPHENOL	21.00 U	U	20.00 U	U	22.00 U
2-CHLORONAPHTHALENE	5.00 U	U	5.00 U	U	6.00 U
2-NITROANILINE	21.00 U	U	20.00 U	U	22.00 U
DIMETHYL PHthalate	5.00 U	U	5.00 U	U	6.00 U
ACENAPHTHYLENE	5.00 U	U	5.00 U	U	6.00 U
2,6-DINITROTOLUENE	5.00 U	U	5.00 U	U	6.00 U
ACENAPHTHENE	5.00 U	U	5.00 U	U	6.00 U
3-NITROANILINE	21.00 U	U	20.00 U	U	22.00 U
2,4-DINITROPHENOL	21.00 U	U	20.00 U	U	22.00 U
DIBENZOFURAN	5.00 U	U	5.00 U	U	6.00 U
4-NITROPHENOL	21.00 U	U	20.00 U	U	22.00 U
2,4-DINITROTOLUENE	5.00 U	U	5.00 U	U	6.00 U
FLUORENE	5.00 U	U	5.00 U	U	6.00 U
DIETHYL PHthalate	5.00 U	U	5.00 U	U	6.00 U
4-CHLOROPHENYL PHENYL ETI	5.00 U	U	5.00 U	U	6.00 U
4-NITROANILINE	21.00 U	U	20.00 U	U	22.00 U
4,6-DINITRO-2-METHYLPHENOL	21.00 U	U	20.00 U	U	22.00 U
N-NITROSODIPHENYLAMINE	5.00 U	U	5.00 U	U	6.00 U
4-BROMOPHENYL PHENYL ETH	5.00 U	U	5.00 U	U	6.00 U
HEXACHLOROBENZENE	5.00 U	U	5.00 U	U	6.00 U
PENTACHLOROPHENOL	21.00 U	U	20.00 U	U	22.00 U
PHENANTHRENE	5.00 U	U	5.00 U	U	6.00 U
ANTHRACENE	5.00 U	U	5.00 U	U	6.00 U
CARBAZOLE	5.00 U	U	5.00 U	U	6.00 U
DI-N-BUTYL PHthalate	5.00 U	U	5.00 U	U	6.00 U

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

GIS LOCID	MW-53	MW-53	MW-53	MW-54	MW-54
LAB_EPA_NO	AE240	AE236	AE239	AE254	AE257
Date Sampled	11/4/99	11/5/99	11/5/99	11/8/99	11/9/99
Depth	70-80	100-110	157-167	0-10	28-38
Method					
Analyte					
<i>OC21B (UG/L) Continued</i>					
FLUORANTHENE	5.00 U	U	5.00 U	U	6.00 U
PYRENE	5.00 U	U	5.00 U	U	6.00 U
BENZYL BUTYL PHthalATE	5.00 U	U	5.00 U	U	6.00 U
BENZO(A)ANTHRACENE	5.00 U	U	5.00 U	U	6.00 U
3,3'-DICHLOROBENZIDINE	5.00 U	C	5.00 U	C	6.00 U
CHRYSENE	5.00 U	U	5.00 U	U	6.00 U
BIS(2-ETHYLHEXYL) PHTHALATE	5.00 U	C	5.00 U	C	6.00 U
DI-N-OCTYLPHthalATE	5.00 U	C	5.00 U	C	6.00 U
BENZO(B)FLUORANTHENE	5.00 U	C	5.00 U	C	6.00 U
BENZO(K)FLUORANTHENE	5.00 U	C	5.00 U	C	6.00 U
BENZO(A)PYRENE	5.00 U	U	5.00 U	U	6.00 U
INDENO(1,2,3-C,D)PYRENE	5.00 U	U	5.00 U	U	6.00 U
DIBENZ(A,H)ANTHRACENE	5.00 U	U	5.00 U	U	6.00 U
BENZO(G,H,I)PERYLENE	5.00 U	C	5.00 U	C	6.00 U

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

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GIS LOCID	MW-54	MW-54	MW-54	MW-55	MW-55
LAB EPA NO	AE256	AE255	AE258	AE274	AE277
Date Sampled	11/8/99	11/5/99	11/5/99	11/9/99	11/8/99
Depth	58-68	80-90	126-136	0-10	29.5-39.5
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE
OC21B (UG/L)					
N-NITROSODIMETHYLAMINE	5.00 U	U	6.00 U	U	5.00 U
ANILINE (PHENYLAMINE, AMIN	10.00 U	U	11.00 U	U	10.00 U
PHENOL	5.00 U	U	6.00 U	U	5.00 U
BIS(2-CHLOROETHYL) ETHER (	5.00 U	U	6.00 U	U	5.00 U
2-CHLOROPHENOL	5.00 U	U	6.00 U	U	5.00 U
BENZYL ALCOHOL	5.00 U	U	6.00 U	U	5.00 U
2,2'-OXYBIS(1-CHLORO)PROPAN	5.00 U	U	6.00 U	U	5.00 U
2-METHYLPHENOL (O-CRESOL)	5.00 U	U	6.00 U	U	5.00 U
HEXAChLOROETHANE	5.00 U	U	6.00 U	U	5.00 U
N-NITROSODI-N-PROPYLAMINE	5.00 U	U	6.00 U	U	5.00 U
4-METHYLPHENOL (P-CRESOL)	5.00 U	U	6.00 U	U	5.00 U
NITROBENZENE	5.00 U	U	6.00 U	U	5.00 U
ISOPHORONE	5.00 U	U	6.00 U	U	5.00 U
2-NITROPHENOL	5.00 U	U	6.00 U	U	5.00 U
2,4-DIMETHYLPHENOL	5.00 U	U	6.00 U	U	5.00 U
BIS(2-CHLOROETHOXO) METHA	5.00 U	U	6.00 U	U	5.00 U
2,4-DICHLOROPHENOL	5.00 U	U	6.00 U	U	5.00 U
BENZOIC ACID	20.00 U	UJ C	22.00 U	UJ C	22.00 U
NAPHTHALENE	5.00 U	U	6.00 U	U	5.00 U
4-CHLOROANILINE	5.00 U	U	6.00 U	U	5.00 U
HEXACHLOROBUTADIENE	5.00 U	UJ C	6.00 U	UJ C	5.00 U
4-CHLORO-3-METHYLPHENOL	5.00 U	U	6.00 U	U	5.00 U
2-METHYLNAPHTHALENE	5.00 U	U	6.00 U	U	5.00 U
HEXACHLOROCYCLOPENTADI	5.00 U	U	6.00 U	U	5.00 U
2,4,6-TRICHLOROPHENOL	5.00 U	U	6.00 U	U	5.00 U

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

GIS LOCID	MW-54	MW-54	MW-54	MW-54	MW-55	MW-55
LAB EPA NO	AE256	AE255	AE258	AE274	AE277	AE277
Date Sampled	11/8/99	11/5/99	11/5/99	11/9/99	11/8/99	11/8/99
Depth	58-68	80-90	126-136	0-10	0-10	29.5-39.5
Method	Analyte	ANALYTICAL RESULT	LAB REV QUAL QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL QUAL CODE	ANALYTICAL RESULT
						LAB REV QUAL QUAL CODE
<i>OC21B (UG/L) Continued</i>						
	2,4,5-TRICHLOROPHENOL	20.00	U	22.00	U	21.00
	2-CHLORONAPHTHALENE	5.00	U	6.00	U	5.00
	2-NITROANILINE	20.00	U	22.00	U	22.00
	DIMETHYL PHTHALATE	5.00	U	6.00	U	5.00
	ACENAPHTHYLENE	5.00	U	6.00	U	5.00
	2,6-DINITROTOLUENE	5.00	U	6.00	U	5.00
	ACENAPHTHENE	5.00	U	6.00	U	5.00
	3-NITROANILINE	20.00	U	22.00	U	21.00
	2,4-DINITROPHENOL	20.00	U	22.00	U	22.00
	DIBENZOFURAN	5.00	U	6.00	U	5.00
	4-NITROPHENOL	20.00	U	22.00	U	22.00
	2,4-DINITROTOLUENE	5.00	U	6.00	U	5.00
	FLUORENE	5.00	U	6.00	U	5.00
	DIETHYL PHTHALATE	5.00	U	6.00	U	5.00
	4-CHLOROPHENYL PHENYL ETI	5.00	U	6.00	U	5.00
	4-NITROANILINE	20.00	U	22.00	U	22.00
	4,6-DINITRO-2-METHYLPHENOL	20.00	U	22.00	U	22.00
	N-NITROSODIPHENYLAMINE	5.00	U	6.00	U	5.00
	4-BROMOPHENYL PHENYL ETH	5.00	U	6.00	U	5.00
	HEXACHLOROBENZENE	5.00	U	6.00	U	5.00
	PENTACHLOROPHENOL	20.00	U	22.00	U	22.00
	PHENANTHRENE	5.00	U	6.00	U	5.00
	ANTHRACENE	5.00	U	6.00	U	5.00
	CARBAZOLE	5.00	U	6.00	U	5.00
	DI-N-BUTYL PHTHALATE	5.00	U	6.00	U	5.00

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

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GIS_LOCID	MW-54	MW-54	MW-54	MW-54	MW-55	MW-55
LAB_EPA_NO	AE256	AE255	AE258	AE274	AE277	AE277
Date Sampled	11/8/99	11/5/99	11/5/99	11/9/99	11/8/99	11/8/99
Depth	58-68	80-90	126-136	0-10	29.5-39.5	
Method	Analyte	Analytical Result	LAB REV QUAL QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL QUAL CODE	ANALYTICAL RESULT
<i>OC21B (UG/L) Continued</i>						
FLUORANTHENE	5.00 U	U	6.00 U	U	5.00 U	U
PYRENE	5.00 U	U	6.00 U	U	5.00 U	U
BENZYL BUTYL PHTHALATE	5.00 U	U	6.00 U	U	5.00 U	U
BENZO(A)ANTHRACENE	5.00 U	U	6.00 U	U	5.00 U	U
3,3'-DICHLOROBENZIDINE	5.00 U	U	6.00 U	UJ C	5.00 U	UJ C
CHRYSENE	5.00 U	U	6.00 U	U	5.00 U	U
BIS(2-ETHYLHEXYL) PHTHALATE	5.00 U	U	6.00 U	UJ C	2.00 J	C
DI-N-OCTYLPHTHALATE	5.00 U	UJ C	6.00 U	UJ C	5.00 U	UJ C
BENZO(B)FLUORANTHENE	5.00 U	U	6.00 U	U	5.00 U	U
BENZO(K)FLUORANTHENE	5.00 U	UJ L	6.00 U	U	5.00 U	U
BENZO(A)PYRENE	5.00 U	U	6.00 U	U	5.00 U	L
INDENO(1,2,3-C,D)PYRENE	5.00 U	U	6.00 U	U	5.00 U	U
DIBENZ(A,H)ANTHRACENE	5.00 U	U	6.00 U	U	5.00 U	U
BENZO(G,H,I)PERYLENE	5.00 U	UJ C	6.00 U	UJ C	5.00 U	UJ C

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

JLS LOCID	MW-55	MW-55	MW-55	MW-55	MW-58	MW-58	MW-59
AB EPA NO	AE276	AE275	AE278	AE453	AE439	AE439	
Date Sampled	11/8/99	11/8/99	11/8/99	11/23/99	11/22/99	11/22/99	
Depth	60-70	90-100	120-130	0-10	0-10	0-10	
Analyte	ANALYTICAL RESULT	LAB QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	ANALYTICAL RESULT
OC21B (UG/L)							
N-NITROSODIMETHYLAMINE	5.00	U	5.00	U	5.00	U	5.00
ANILINE (PHENYLAMINE, AMIN	10.00	U	10.00	U	10.00	U	10.00
PHENOL	5.00	U	5.00	U	5.00	U	5.00
BIS(2-CHLOROETHYL) ETHER	5.00	U	5.00	U	5.00	U	5.00
2-CHLOROPHENOL	5.00	U	5.00	U	5.00	U	5.00
BENZYL ALCOHOL	5.00	U	5.00	U	5.00	U	5.00
2,2'-OXYBIS(1-CHLORO)PROPANE	5.00	U	5.00	U	5.00	U	5.00
2-METHYLPHENOL (O-CRESOL)	5.00	U	5.00	U	5.00	U	5.00
HEXAACHLOROETHANE	5.00	U	5.00	U	5.00	U	5.00
N-NITROSODI-N-PROPYLAMINE	5.00	U	5.00	U	5.00	U	5.00
4-METHYLPHENOL (P-CRESOL)	5.00	U	5.00	U	5.00	U	5.00
NITROBENZENE	5.00	U	5.00	U	5.00	U	5.00
ISOPHORONE	5.00	U	5.00	U	5.00	U	5.00
2-NITROPHENOL	5.00	U	5.00	U	5.00	U	5.00
2,4-DIMETHYLPHENOL	5.00	U	5.00	U	5.00	U	5.00
BIS(2-CHLOROETHOXY) METHYL	5.00	U	5.00	U	5.00	U	5.00
2,4-DICHLOROPHENOL	5.00	U	5.00	U	5.00	U	5.00
BENZOIC ACID	21.00	U	C	C	21.00	U	C
NAPHTHALENE	5.00	U	5.00	U	5.00	U	5.00
4-CHLOROANILINE	5.00	U	5.00	U	5.00	U	5.00
HEXACHLOROBUTADIENE	5.00	U	C	C	5.00	U	5.00
4-CHLORO-3-METHYLPHENOL	5.00	U	5.00	U	5.00	U	5.00
2-METHYLNAPHTHALENE	5.00	U	5.00	U	5.00	U	5.00
HEXACHLOROCYCLOPENTADI	5.00	U	5.00	U	5.00	U	5.00
2,4,6-TRICHLOROPHENOL	5.00	U	5.00	U	5.00	U	5.00

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

GIS_LOCID	MW-55	MW-55	MW-55	MW-55	MW-58	MW-59
LAB_EPA_NO	AE276	AE275	AE278	AE453	AE439	
Date Sampled	11/8/99	11/8/99	11/8/99	11/23/99	11/22/99	
Depth	60-70	90-100	120-130	0-10	0-10	
Method	Analyte	ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL LAB REV	ANALYTICAL LAB REV	ANALYTICAL LAB REV
		QUAL	QUAL	QUAL	QUAL	QUAL
		RESULT	QUAL CODE	RESULT	QUAL CODE	QUAL CODE
<i>OC21B (U/G/L) Continued</i>						
2,4,5-TRICHLOROPHENOL	21.00	U	21.00	U	21.00	U
2-CHLORONAPHTHALENE	5.00	U	5.00	U	5.00	U
2-NITROANILINE	21.00	U	21.00	U	21.00	U
DIMETHYL PHTHALATE	5.00	U	5.00	U	5.00	U
ACENAPHTHYLENE	5.00	U	5.00	U	5.00	U
2,6-DINITROTOLUENE	5.00	U	5.00	U	5.00	U
ACENAPHTHENE	5.00	U	5.00	U	5.00	U
3-NITROANILINE	21.00	U	21.00	U	21.00	U
2,4-DINITROPHENOL	21.00	U	21.00	U	21.00	U
DIBENZOFURAN	5.00	U	5.00	U	5.00	U
4-NITROPHENOL	21.00	U	21.00	U	21.00	U
2,4-DINITROTOLUENE	5.00	U	5.00	U	5.00	U
FLUORENE	5.00	U	5.00	U	5.00	U
DIETHYL PHTHALATE	5.00	U	5.00	U	5.00	U
4-CHLOROPHENYL PHENYL ETI	5.00	U	5.00	U	5.00	U
4-NITROANILINE	21.00	U	21.00	U	21.00	U
4,6-DINITRO-2-METHYLPHENOL	21.00	U	21.00	U	21.00	U
N-NITROSODIPHENYLAMINE	5.00	U	5.00	U	5.00	U
4-BROMOPHENYL PHENYL ETI	5.00	U	5.00	U	5.00	U
HEXACHLOROBENZENE	5.00	U	5.00	U	5.00	U
PENTACHLOROPHENOL	21.00	U	21.00	U	21.00	U
PHENANTHRENE	5.00	U	5.00	U	5.00	U
ANTHRACENE	5.00	U	5.00	U	5.00	U
CARBAZOLE	5.00	U	5.00	U	5.00	U
DI-N-BUTYL PHTHALATE	5.00	U	5.00	U	5.00	U

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

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GIS_LOCID	LAB_EPA_NO	MW-55	MW-55	MW-55	MW-58	MW-59
LAB_EPA_NO	AE276	AE275	AE278	AE453	AE439	
Date Sampled	11/8/99	11/8/99	11/8/99	11/23/99	11/22/99	
Depth	60-70	90-100	120-130	0-10	0-10	
Method	Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
					ANALYTICAL RESULT	LAB QUAL CODE
					ANALYTICAL RESULT	LAB QUAL CODE
<i>OC21B (Ug/L) Continued</i>						
	FLUORANTHENE	5.00	U	U	5.00	U
	PYRENE	5.00	U	U	5.00	U
	BENZYL BUTYL PHTHALATE	5.00	U	U	5.00	U
	BENZO(A)ANTHRACENE	5.00	U	U	5.00	U
	3,3'-DICHLOROBENZIDINE	5.00	U	C	5.00	U
	CHRYSENE	5.00	U	U	5.00	U
	BIS(2-ETHYLHEXYL) PHTHALATE	5.00	U	U	5.00	U
	DI-N-OCTYLPHthalate	5.00	U	C	5.00	U
	BENZO(B)FLUORANTHENE	5.00	U	C	5.00	U
	BENZO(K)FLUORANTHENE	5.00	U	C	5.00	U
	BENZO(A)PYRENE	5.00	U	U	5.00	U
	INDENO(1,2,3-C,D)PYRENE	5.00	U	U	5.00	U
	DIBENZ(A,H)ANTHRACENE	5.00	U	U	5.00	U
	BENZO(G,H,I)PERYLENE	5.00	U	C	5.00	U

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

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GIS_LOCID	MW-59	MW-59	MW-59	MW-71	MW-72
LAB_EPA_NO	AE393	AE391	AE392	AE034	AE388
Date Sampled	11/18/99	11/16/99	11/16/99	10/29/99	11/16/99
Depth	20-30	35-45	35-45	20-30	0-10
Method	Analyte	Analytical Result	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE
				ANALYTICAL RESULT	LAB REV QUAL CODE
<i>OC21B (UG/L)</i>	N-NITROSODIMETHYLAMINE	5.00 U	U	5.00 U	U
	ANILINE (PHENYLAMINE, AMIN	11.00 U	U	10.00 U	U
	PHENOL	5.00 U	U	5.00 U	U
	BIS(2-CHLOROETHYL) ETHER (	5.00 U	U	5.00 U	U
	2-CHLOROPHENOL	5.00 U	U	5.00 U	U
	BENZYL ALCOHOL	5.00 U	U	5.00 U	U
	2,2-OXYBIS(1-CHLORO)PROPANE	5.00 U	U	5.00 U	U
	2-METHYLPHENOL (O-CRESOL)	5.00 U	U	5.00 U	U
	2-METHYLPHENOL (O-CRESOL)	5.00 U	U	5.00 U	U
	HEXAChLOROETHANE	5.00 U	U	5.00 U	U
	N-NITROSODI-N-PROPYLAMINE	5.00 U	U	5.00 U	U
	4-METHYLPHENOL (P-CRESOL)	5.00 U	U	5.00 U	U
	NITROBENZENE	5.00 U	U	5.00 U	U
	ISOPHORONE	5.00 U	U	5.00 U	U
	2-NITROPHENOL	5.00 U	U	5.00 U	U
	2,4-DIMETHYLPHENOL	5.00 U	U	5.00 U	U
	BIS(2-CHLOROETHOX) METHANE	5.00 U	U	5.00 U	U
	2,4-DICHLOROPHENOL	5.00 U	U	5.00 U	U
	BENZOIC ACID	22.00 U	UJ C	22.00 U	UJ C
	NAPHTHALENE	5.00 U	U	5.00 U	U
	4-CHLOROANILINE	5.00 U	U	5.00 U	U
	HEXACHLOROBUTADIENE	5.00 U	U	5.00 U	U
	4-CHLORO-3-METHYLPHENOL	5.00 U	U	5.00 U	U
	2-METHYLNAPHTHALENE	5.00 U	U	5.00 U	U
	HEXACHLOROCYCLOPENTADI	5.00 U	U	5.00 U	U
	2,4,6-TRICHLOROPHENOL	5.00 U	U	5.00 U	U

Depths are measured in feet below the water table.

Ogden Environmental and Energy Services

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GROUP G: SEMIVOLATILES (WATER)

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GIS LOCID	LAB EPA NO	MW-59	MW-59	MW-59	MW-59	MW-71	MW-72
Date Sampled	AE393	AE391	AE392	AE392	AE034	AE034	AE388
Depth	11/18/99	11/16/99	11/16/99	11/16/99	10/29/99	10/29/99	11/16/99
Method	Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE
	<i>OC21B (UG/L) Continued</i>						
	2,4,5-TRICHLOROPHENOL	22.00 U	U	20.00 U	U	22.00 U	U
	2-CHLORONAPHTHALENE	5.00 U	U	5.00 U	U	5.00 U	U
	2-NITROANILINE	22.00 U	U	20.00 U	U	22.00 U	U
	DIMETHYL PHTHALATE	5.00 U	U	5.00 U	U	5.00 U	U
	ACENAPHTHYLENE	5.00 U	U	5.00 U	U	5.00 U	U
	2,6-DINITROTOLUENE	5.00 U	U	5.00 U	U	5.00 U	U
	ACENAPHTHENE	5.00 U	U	5.00 U	U	5.00 U	U
	3-NITROANILINE	22.00 U	U	20.00 U	U	22.00 U	U
	2,4-DINITROPHENOL	22.00 U	U	20.00 U	U	22.00 U	U
	DIBENZOFURAN	5.00 U	U	5.00 U	U	5.00 U	U
	4-NITROPHENOL	22.00 U	U	20.00 U	U	22.00 U	U
	2,4-DINITROTOLUENE	5.00 U	U	5.00 U	U	5.00 U	U
	FLUORENE	5.00 U	U	5.00 U	U	5.00 U	U
	DIETHYL PHTHALATE	5.00 U	U	5.00 U	U	5.00 U	U
	4-CHLOROPHENYL PHENYL ETI	5.00 U	U	5.00 U	U	5.00 U	U
	4-NITROANILINE	22.00 U	U	20.00 U	U	22.00 U	U
	4,6-DINITRO-2-METHYLPHENOL	22.00 U	U	20.00 U	U	22.00 U	U
	N-NITROSODIPHENYLAMINE	5.00 U	U	5.00 U	U	5.00 U	U
	4-BROMOPHENYL PHENYL ETH	5.00 U	U	5.00 U	U	5.00 U	U
	HEXACHLOROBENZENE	5.00 U	U	5.00 U	U	5.00 U	U
	PENTACHLOROPHENOL	22.00 U	U	20.00 U	U	22.00 U	U
	PHENANTHRENE	5.00 U	U	5.00 U	U	5.00 U	U
	ANTHRACENE	5.00 U	U	5.00 U	U	5.00 U	U
	CARBAZOLE	5.00 U	U	5.00 U	U	5.00 U	U
	DI-N-BUTYL PHTHALATE	5.00 U	U	5.00 U	U	5.00 U	U

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

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GIS_LOCID	MW-59	MW-59	MW-59	MW-71	MW-72
LAB_EPA_NO	AE393	AE391	AE392	AE034	AE388
Date Sampled	11/18/99	11/16/99	11/16/99	10/29/99	11/16/99
Depth	20-30	35-45	35-45	20-30	0-10
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
<i>OC21B (U/G/L) Continued</i>					
FLUORANTHENE	5.00 U	U	5.00 U	5.00 U	U
PYRENE	5.00 U	U	5.00 U	5.00 U	C
BENZYL BUTYL PHTHALATE	5.00 U	U	5.00 U	5.00 U	U
BENZO(A)ANTHRACENE	5.00 U	U	5.00 U	5.00 U	U
3,3'-DICHLOROBENZIDINE	5.00 U	U	5.00 U	5.00 U	U
CHRYSENE	5.00 U	U	5.00 U	5.00 U	U
BIS(2-ETHYLHEXYL) PHTHALATE	5.00 U	U	5.00 U	5.00 U	C
DI-N-OCTYLPHTHALATE	5.00 U	UJ C	5.00 U	5.00 U	C
BENZO(B)FLUORANTHENE	5.00 U	U	5.00 U	5.00 U	U
BENZO(K)FLUORANTHENE	5.00 U	U	5.00 U	5.00 U	U
BENZO(A)PYRENE	5.00 U	U	5.00 U	5.00 U	U
INDENO(1,2,3-C,D)PYRENE	5.00 U	U	5.00 U	5.00 U	U
DIBENZ(A,H)ANTHRACENE	5.00 U	U	5.00 U	5.00 U	U
BENZO(G,H,I)PERYLENE	5.00 U	U	5.00 U	5.00 U	C

Depths are measured in feet below the water table.

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GROUP G: SEMIVOLATILES (WATER)

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GIS LOCID	MW-84	MW-84	MW-84	MW-84	MW-84
LAB EPA NO	AE287	AE286	AE285	AE288	Intentionally blank
Date Sampled	11/9/99		11/9/99		11/10/99
Depth	40-50	65-75	101-111	151-161	
Method					
Analyte					
OC21B (UG/L)					
N-NITROSODIMETHYLAMINE	6.00 U	U	5.00 U	U	6.00 U
ANILINE (PHENYLAMINE, AMIN	11.00 U	U	11.00 U	U	11.00 U
PHENOL	6.00 U	U	5.00 U	U	6.00 U
BIS(2-CHLOROETHYL) ETHER	6.00 U	U	5.00 U	U	6.00 U
2-CHLOROPHENOL	6.00 U	U	5.00 U	U	6.00 U
BENZYL ALCOHOL	6.00 U	U	5.00 U	U	6.00 U
2,2'-OXYBIS(1-CHLORO)PROPANE	6.00 U	U	5.00 U	U	6.00 U
2-METHYLPHENOL (O-CRESOL)	6.00 U	U	5.00 U	U	6.00 U
HEXACHLOROETHANE	6.00 U	U	5.00 U	U	6.00 U
N-NITROSODI-N-PROPYLAMINE	6.00 U	U	5.00 U	U	6.00 U
4-METHYLPHENOL (P-CRESOL)	6.00 U	U	5.00 U	U	6.00 U
NITROBENZENE	6.00 U	U	5.00 U	U	6.00 U
ISOPHORONE	6.00 U	U	5.00 U	U	6.00 U
2-NITROPHENOL	6.00 U	U	5.00 U	U	6.00 U
2,4-DIMETHYLPHENOL	6.00 U	U	5.00 U	U	6.00 U
BIS(2-CHLOROETHOXY) METHA	6.00 U	U	5.00 U	U	6.00 U
2,4-DICHLOROPHENOL	6.00 U	U	5.00 U	U	6.00 U
BENZOIC ACID	22.00 U	C	22.00 U	C	22.00 U
NAPHTHALENE	6.00 U	U	5.00 U	U	6.00 U
4-CHLOROANILINE	6.00 U	U	5.00 U	U	6.00 U
HEXACHLOROBUTADIENE	6.00 U	C	5.00 U	C	6.00 U
4-CHLORO-3-METHYLPHENOL	6.00 U	U	5.00 U	U	6.00 U
2-METHYLNAPHTHALENE	6.00 U	U	5.00 U	U	6.00 U
HEXACHLOROCYCLOPENTADI	6.00 U	U	5.00 U	U	6.00 U
2,4,6-TRICHLOROPHENOL	6.00 U	U	5.00 U	U	6.00 U

Depths are measured in feet below the water table.

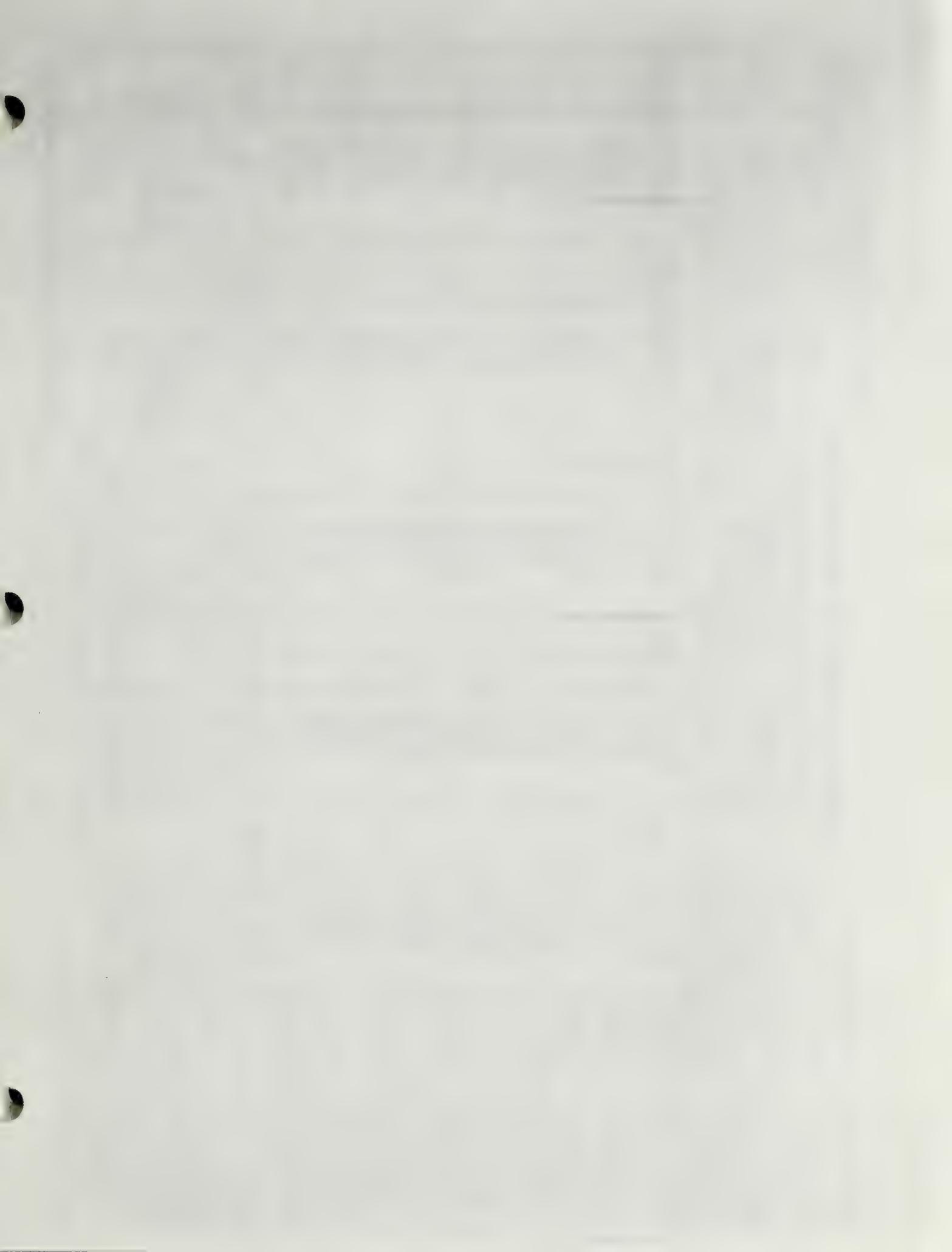
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GROUP G: SEMIVOLATILES (WATER)

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GIS_LOCID	MW-84	MW-84	MW-84	MW-84
LAB_EPA_NO	AE287	AE286	AE285	AE288
Date Sampled	11/9/99	11/9/99	11/9/99	11/10/99
Depth	40-50	65-75	101-111	151-161
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE
	QUAL	QUAL	QUAL	QUAL
<i>OC21B (UG/L) Continued</i>				
2,4,5-TRICHLOROPHENOL	22.00 U	U	22.00 U	U
2-CHLORONAPHTHALENE	6.00 U	U	5.00 U	U
2-NITROANILINE	22.00 U	U	22.00 U	U
DIMETHYL PHthalate	6.00 U	U	5.00 U	U
ACENAPHTHYLENE	6.00 U	U	5.00 U	U
2,6-DINITROTOLUENE	6.00 U	U	5.00 U	U
ACENAPTHENE	6.00 U	U	5.00 U	U
3-NITROANILINE	22.00 U	U	22.00 U	U
2,4-DINITROPHENOL	22.00 U	U	22.00 U	U
DIBENZOFURAN	6.00 U	U	5.00 U	U
4-NITROPHENOL	22.00 U	U	22.00 U	U
2,4-DINITROTOLUENE	6.00 U	U	5.00 U	U
FLUORENE	6.00 U	U	5.00 U	U
DIETHYL PHTHALATE	6.00 U	U	5.00 U	U
4-CHLOROPHENYL PHENYL ETI	6.00 U	U	5.00 U	U
4-NITROANILINE	22.00 U	U	22.00 U	U
4,6-DINITRO-2-METHYLPHENOL	22.00 U	U	22.00 U	U
N-NITROSODIPHENYLAMINE	6.00 U	U	5.00 U	U
4-BROMOPHENYL PHENYL ETH	6.00 U	U	5.00 U	U
HEXACHLOROBENZENE	6.00 U	U	5.00 U	U
PENTACHLOROPHENOL	22.00 U	U	22.00 U	U
PHENANTHRENE	6.00 U	U	5.00 U	U
ANTHRACENE	6.00 U	U	5.00 U	U
CARBAZOLE	6.00 U	U	5.00 U	U
D,L-N-BUTYL PHTHALATE	6.00 U	U	5.00 U	U

Depths are measured in feet below the water table.

Depths are measured in feet below the water table.



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GROUP H: SEMIVOLATILES (SOIL)

GIS LOCID	HCGHMIAAA AD896	HCGHIMBAA AD897	HCGHIOIAAA AD884	HCGHOIBAA AD885
LAB EPA NO	10/15/99	10/15/99	10/15/99	10/15/99
Date Sampled	10-0.5	1.5-2	0-0.5	0-0.5
Depth				
Method				
Analyte				
OM31B (UG/KG)				
PHENOL	390.00 JB	U B	390.00 JB	U B
BIS(2-CHLOROETHYL) ETHER	390.00 U	U	390.00 U	U
2-CHLOROPHENOL	390.00 U	U	390.00 U	U
1,3-DICHLOROBENZENE	390.00 U	U	390.00 U	U
1,4-DICHLOROBENZENE	390.00 U	U	390.00 U	U
1,2-DICHLOROBENZENE	390.00 U	U	390.00 U	U
2,2'-OXYBIS(1-CHLORO)PROPANE	390.00 U	U	390.00 U	U
2-METHYLPHENOL (O-CRESOL)	390.00 U	U	390.00 U	U
HEXAChLOROETHANE	390.00 U	U	390.00 U	U
N-NITROSO-DI-N-PROPYLAMINE	390.00 U	U	390.00 U	U
4-METHYLPHENOL (P-CRESOL)	390.00 U	U	390.00 U	U
NITROBENZENE	390.00 U	U	390.00 U	U
ISOPHORONE	390.00 U	U	390.00 U	U
2-NITROPHENOL	390.00 U	U	390.00 U	U
2,4-DIMETHYLPHENOL	390.00 U	U	390.00 U	U
BIS(2-CHLOROETHOXY) METHANE	390.00 U	U	390.00 U	U
2,4-DICHLOROPHENOL	390.00 U	U	390.00 U	U
1,2,4-TRICHLOROBENZENE	390.00 U	U	390.00 U	U
NAPHTHALENE	390.00 U	U	390.00 U	U
4-CHLOROANILINE	390.00 U	C	390.00 U	C
HEXACHLOROBUTADIENE	390.00 U	U	390.00 U	U
4-CHLORO-3-METHYLPHENOL	390.00 U	U	390.00 U	U
2-METHYLNAPHTHALENE	390.00 U	U	390.00 U	U
HEXACHLOROCYCLOPENTADIENYL	390.00 U	U	390.00 U	U
2,4,6-TRICHLOROPHENOL	390.00 U	U	390.00 U	U

Depths are measured in feet below the ground surface.

Ogden Environmental and Energy Services

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GROUP H: SEMIVOLATILES (SOIL)

GIS LOCID	HCGHMIAAA	HCGHMIBAA	HCGHO1AAA	HCGHO1BAA	HDGHO1AAA
LAB_EPA_NO	AD896	AD897	AD884	AD885	AD886
Date Sampled	10/15/99	10/15/99	10/15/99	10/15/99	10/15/99
Depth	0-0.5	1.5-2	0-0.5	1.5-2	0-0.5
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
<i>OM31B (UG/KG) Continued</i>					
2,4,5-TRICHLOROPHENOL	980.00	U	U	1000.00	U
2-CHLORONAPHTHALENE	390.00	U	U	410.00	U
2-NITROANILINE	980.00	U	U	1000.00	U
DIMETHYL PHTHALATE	390.00	U	U	410.00	U
ACENAPHTHYLENE	390.00	U	U	410.00	U
2,6-DINITROTOLUENE	390.00	U	U	390.00	U
ACENAPTHENE	390.00	U	C	410.00	U
3-NITROANILINE	980.00	U	C	1000.00	U
2,4-DINITROPHENOL	980.00	U	U	980.00	U
DIBENZOFURAN	390.00	U	U	390.00	U
4-NITROPHENOL	980.00	U	U	980.00	U
2,4-DINITROTOLUENE	390.00	U	C	390.00	J
FLUORENE	390.00	U	C	410.00	U
DIETHYL PHTHALATE	390.00	U	C	410.00	U
4-CHLOROPHENYL PHENYL ETI	390.00	U	C	410.00	U
4-NITROANILINE	980.00	U	C	1000.00	U
4,6-DINITRO-2-METHYLPHENOL	980.00	U	C	980.00	U
N-NITROSODIPHENYLAMINE	390.00	U	U	410.00	U
4-BROMOPHENYL PHENYL ETH	390.00	U	U	410.00	U
HEXACHLOROBENZENE	390.00	U	U	410.00	U
PENTACHLOROPHENOL	980.00	U	U	1000.00	U
PHENANTHRENE	390.00	U	U	390.00	U
ANTHRACENE	390.00	U	U	390.00	U
CARBAZOLE	390.00	U	U	390.00	U
DI-N-BUTYL PHTHALATE	390.00	U	U	280.00	J

Depths are measured in feet below the ground surface.

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GROUP H: SEMIVOLATILES (SOIL)

GIS LOCID	HCGHM1AAA	HCGHM1BAA	HCGHO1AAA	HCGHO1BAA	HDGHO1AAA
LAB EPA NO	AD896	AD897	AD884	AD885	AD886
Date Sampled	10/15/99	10/15/99	10/15/99	10/15/99	10/15/99
Depth	0-0.5	1.5-2	0-0.5	1.5-2	0-0.5
Method					
Analyte					
<i>OM31B (UG/KG) Continued</i>					
FLUORANTHENE	390.00 U	U	390.00 U	U	390.00 U
PYRENE	390.00 U	U	390.00 U	U	390.00 U
BENZYL BUTYL PHthalATE	390.00 U	U	390.00 U	U	390.00 U
BENZO(A)ANTHRACENE	390.00 U	U	390.00 U	U	390.00 U
3,3'-DICHLOROBENZIDINE	390.00 U	U	390.00 U	U	390.00 U
CHRYSENE	390.00 U	U	390.00 U	U	390.00 U
BIS(2-ETHYLHEXYL) PHTHALATE	33.00 J	J	52.00 J	J	20.00 J
DI-N-OCTYLPHthalATE	390.00 U	UJ C	390.00 U	UJ C	390.00 U
BENZO(B)FLUORANTHENE	390.00 U	UJ C	390.00 U	UJ C	390.00 U
BENZO(K)FLUORANTHENE	390.00 U	UJ C	390.00 U	UJ C	390.00 U
BENZO(A)PYRENE	390.00 U	UJ C	390.00 U	UJ C	390.00 U
INDENO(1,2,3-C,D)PYRENE	390.00 U	U	390.00 U	U	390.00 U
DIBENZ(A,H)ANTHRACENE	390.00 U	U	390.00 U	U	390.00 U
BENZO(G,H,I)PERYLENE	390.00 U	U	390.00 U	U	390.00 U

Depths are measured in feet below the ground surface.

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GROUP H: SEMIVOLATILES (SOIL)

GIS LOCID	HDGHO1BAA	HDGHO2AAA	HDGHO2BAA	HDGHO3AAA	HDGHO3BAA
LAB_EPA_NO	AD891	AD887	AD892	AD888	AD893
Date Sampled	10/15/99	10/15/99	10/15/99	10/15/99	10/15/99
Depth	1.5-2	0-0.5	1.5-2	0-0.5	1.5-2
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE
<i>OM31B (UG/KG)</i>					
PHENOL	390.00 JB	U B	390.00 BJ U B	390.00 JB U B	390.00 JB U B
BIS(2-CHLOROETHYL) ETHER	390.00 U	U U	390.00 U U	390.00 U U	390.00 U U
2-CHLOROPHENOL	390.00 U	U U	390.00 U U	390.00 U U	390.00 U U
1,3-DICHLOROBENZENE	390.00 U	U U	390.00 U U	390.00 U U	390.00 U U
1,4-DICHLOROBENZENE	390.00 U	U U	390.00 U U	390.00 U U	390.00 U U
1,2-DICHLOROBENZENE	390.00 U	U U	390.00 U U	390.00 U U	390.00 U U
2,2-OXYBIS(1-CHLORO)PROPANE	390.00 U	U U	390.00 U U	390.00 U U	390.00 U U
2-METHYLPHENOL (O-CRESOL)	390.00 U	U U	390.00 U U	390.00 U U	390.00 U U
HEXACHLOROETHANE	390.00 U	U U	390.00 U U	390.00 U U	390.00 U U
N-NITROSODI-N-PROPYLAMINE	390.00 U	U U	390.00 U U	390.00 U U	390.00 U U
4-METHYLPHENOL (P-CRESOL)	390.00 U	U U	390.00 U U	390.00 U U	390.00 U U
NITROBENZENE	390.00 U	U U	390.00 U U	390.00 U U	390.00 U U
ISOPHORONE	390.00 U	U U	390.00 U U	390.00 U U	390.00 U U
2-NITROPHENOL	390.00 U	U U	390.00 U U	390.00 U U	390.00 U U
2,4-DIMETHYLPHENOL	390.00 U	U U	390.00 U U	390.00 U U	390.00 U U
BIS(2-CHLOROETHOXY) METHANE	390.00 U	U U	390.00 U U	390.00 U U	390.00 U U
2,4-DICHLOROPHENOL	390.00 U	U U	390.00 U U	390.00 U U	390.00 U U
1,2,4-TRICHLOROBENZENE	390.00 U	U U	390.00 U U	390.00 U U	390.00 U U
NAPHTHALENE	390.00 U	U U	390.00 U U	390.00 U U	390.00 U U
4-CHLOROANILINE	390.00 U	U C	390.00 U C	390.00 U C	390.00 U C
HEXACHLOROBUTADIENE	390.00 U	U U	390.00 U U	390.00 U U	390.00 U U
4-CHLORO-3-METHYLPHENOL	390.00 U	U U	390.00 U U	390.00 U U	390.00 U U
2-METHYLNAPHTHALENE	390.00 U	U U	390.00 U U	390.00 U U	390.00 U U
HEXACHLOROCYCLOPENTADIENYL PHENOL	390.00 U	U U	390.00 U U	390.00 U U	390.00 U U
2,4,6-TRICHLOROPHENOL	390.00 U	U U	390.00 U U	390.00 U U	390.00 U U

Depths are measured in feet below the ground surface.

Ogden Environmental and Energy Services

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GROUP H: SEMIVOLATILES (SOIL)

GIS LOCID	HDGHO1BAA	HDGHO2AAA	HDGHO2BAA	HDGHO3AAA	HDGHO3BAA	
LAB EPA NO	AD891	AD887	AD892	AD888	AD893	
Date Sampled	10/15/99	10/15/99	10/15/99	10/15/99	10/15/99	
Depth	1.5-2	0-0.5	1.5-2	0-0.5	1.5-2	
Method						
Analyte						
<i>OM31B (U/G/KG) Continued</i>						
2,4,5-TRICHLOROPHENOL	980.00 U	U	990.00 U	U	980.00 U	U
2-CHLORONAPHTHALENE	390.00 U	U	390.00 U	U	390.00 U	U
2-NITROANILINE	980.00 U	U	990.00 U	U	980.00 U	U
DIMETHYL PHTHALATE	390.00 U	U	390.00 U	U	390.00 U	U
ACENAPHTHYLENE	390.00 U	U	390.00 U	U	390.00 U	U
2,6-DINITROTOLUENE	390.00 U	U	390.00 U	U	390.00 U	U
ACENAPHTHENE	390.00 U	U	390.00 U	U	390.00 U	U
3-NITROANILINE	980.00 U	UJ C	990.00 U	UJ C	980.00 U	UJ C
2,4-DINITROPHENOL	980.00 U	U	990.00 U	U	980.00 U	U
DIBENZOFURAN	390.00 U	U	390.00 U	U	390.00 U	U
4-NITROPHENOL	980.00 U	U	990.00 U	U	980.00 U	U
2,4-DINITROTOLUENE	390.00 U	UJ C	390.00 U	UJ C	390.00 U	UJ C
FLUORENE	390.00 U	U	390.00 U	U	390.00 U	U
DIETHYL PHTHALATE	390.00 U	UJ C	390.00 U	UJ C	390.00 U	UJ C
4-CHLOROPHENYL PHENYL ETI	390.00 U	U	390.00 U	U	390.00 U	U
4-NITROANILINE	980.00 U	UJ C	990.00 U	UJ C	980.00 U	UJ C
4,6-DINITRO-2-METHYLPHENOL	980.00 U	U	990.00 U	U	980.00 U	U
N-NITROSODIPHENYLAMINE	390.00 U	U	390.00 U	U	390.00 U	U
4-BROMOPHENYL PHENYL ETH	390.00 U	U	390.00 U	U	390.00 U	U
HEXACHLOROBENZENE	390.00 U	U	390.00 U	U	390.00 U	U
PENTACHLOROPHENOL	980.00 U	U	990.00 U	U	980.00 U	U
PHENANTHRENE	390.00 U	U	390.00 U	U	390.00 U	U
ANTHRACENE	390.00 U	U	390.00 U	U	390.00 U	U
CARBAZOLE	390.00 U	U	390.00 U	U	390.00 U	U
DI-N-BUTYL PHTHALATE	390.00 U	U	390.00 U	U	390.00 U	U

Depths are measured in feet below the ground surface.

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GROUP H: SEMIVOLATILES (SOIL)

GIS LOCID	HDGHO1BAA	HDGHO2AAA	HDGHO2BAA	HDGHO3AAA	HDGHO3BAA
LAB EPA NO	AD891	AD887	AD892	AD888	AD893
Date Sampled	10/15/99	10/15/99	10/15/99	10/15/99	10/15/99
Depth	1.5-2	0-0.5	1.5-2	0-0.5	1.5-2
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	ANALYTICAL RESULT
FLUORANTHENE	390.00 U	U	390.00 U	U	390.00 U
PYRENE	390.00 U	U	390.00 U	U	390.00 U
BENZYL BUTYL PHthalATE	390.00 U	U	390.00 U	U	390.00 U
BENZO(A)ANTHRACENE	390.00 U	U	390.00 U	U	390.00 U
3,3'-DICHLOROBENZIDINE	390.00 U	U	390.00 U	U	390.00 U
CHRYSENE	390.00 U	U	390.00 U	U	390.00 U
BIS(2-ETHYLHEXYL) PHTHALATE	66.00 J	J	22.00 J	J	390.00 U
DI-N-OCTYLPHthalATE	390.00 U	UJ C	390.00 U	UJ C	390.00 U
BENZO(B)FLUORANTHENE	390.00 U	UJ C	390.00 U	UJ C	390.00 U
BENZO(K)FLUORANTHENE	390.00 U	UJ C	390.00 U	UJ C	390.00 U
BENZO(A)PYRENE	390.00 U	UJ C	390.00 U	UJ C	390.00 U
INDENO(1,2,3-C,D)PYRENE	390.00 U	UJ C	390.00 U	UJ C	390.00 U
DIBENZ(A,H)ANTHRACENE	390.00 U	U	390.00 U	U	390.00 U
BENZO(G,H,I)PERYLENE	390.00 U	U	390.00 U	U	390.00 U

Depths are measured in feet below the ground surface.

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GROUP H: SEMIVOLATILES (SOIL)

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GIS LOCID	HDGHO4AAA	HDGHO4BAA	HDGHO5AAA	HDGHO5BAA
LAB EPA NO	AD889	AD894	AD906	AD895
Date Sampled	10/15/99		10/15/99	10/15/99
Depth	0-0.5	1.5-2	0-0.5	0-0.5
Method				1.5-2
Analyte				
OM31B (UG/KG)				
PHENOL	390.00 U	U	390.00 JB	B
BIS(2-CHLOROETHYL) ETHER	390.00 U	U	390.00 U	U
2-CHLOROPHENOL	390.00 U	U	390.00 U	U
1,3-DICHLOROBENZENE	390.00 U	U	390.00 U	U
1,4-DICHLOROBENZENE	390.00 U	U	390.00 U	U
1,2-DICHLOROBENZENE	390.00 U	U	390.00 U	U
2,2'-OXYBIS(1-CHLORO)PROPANE	390.00 U	U	390.00 U	U
2-METHYLPHENOL (O-CRESOL)	390.00 U	U	390.00 U	U
HEXACHLOROETHANE	390.00 U	U	390.00 U	U
N-NITROSODI-N-PROPYLAMINE	390.00 U	U	390.00 U	U
4-METHYLPHENOL (P-CRESOL)	390.00 U	U	390.00 U	U
NITROBENZENE	390.00 U	U	390.00 U	U
ISOPHORONE	390.00 U	U	390.00 U	U
2-NITROPHENOL	390.00 U	U	390.00 U	U
2,4-DIMETHYLPHENOL	390.00 U	U	390.00 U	U
BIS(2-CHLOROETHOXY) METHANE	390.00 U	U	390.00 U	U
2,4-DICHLOROPHENOL	390.00 U	U	390.00 U	U
1,2,4-TRICHLOROBENZENE	390.00 U	U	390.00 U	U
NAPHTHALENE	390.00 U	U	390.00 U	U
4-CHLOROANILINE	390.00 U	C	390.00 U	C
HEXACHLOROBUTADIENE	390.00 U	U	390.00 U	U
4-CHLORO-3-METHYLPHENOL	390.00 U	U	390.00 U	U
2-METHYLNAPHTHALENE	390.00 U	U	390.00 U	U
HEXACHLOROCYCLOPENTADIENYL	390.00 U	U	390.00 U	U
2,4,6-TRICHLOROPHENOL	390.00 U	U	390.00 U	U

Depths are measured in feet below the ground surface.

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GROUP H: SEMIVOLATILES (SOIL)

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GIS_LOCID	HDGHO4AAA	HDGHO4BAA	HDGHO5AAA	HDGHO5BAA
LAB_EPA_NO	AD889	AD894	AD906	AD895
Date Sampled	10/15/99	10/15/99	10/15/99	10/15/99
Depth	0-0.5	1.5-2	0-0.5	0-0.5
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE
OM31B (UG/KG) Continued				
2,4,5-TRICHLOROPHENOL	970.00 U	U	980.00 U	U
2-CHLORONAPHTHALENE	390.00 U	U	390.00 U	U
2-NITROANILINE	970.00 U	U	980.00 U	U
DIMETHYL PHthalATE	390.00 U	U	390.00 U	U
ACENAPHTHYLENE	390.00 U	U	390.00 U	U
2,6-DINITROTOLUENE	390.00 U	U	390.00 U	U
ACENAPHTHENE	390.00 U	U	390.00 U	U
3-NITROANILINE	970.00 U	C	980.00 U	C
2,4-DINITROPHENOL	970.00 U	U	980.00 U	U
DIBENZOFURAN	390.00 U	U	390.00 U	U
4-NITROPHENOL	970.00 U	U	980.00 U	U
2,4-DINITROTOLUENE	390.00 U	U	390.00 U	U
FLUORENE	390.00 U	U	390.00 U	U
DIETHYL PHthalATE	390.00 U	C	390.00 U	C
4-CHLOROPHENYL PHENYL ET	390.00 U	U	390.00 U	U
4,6-DINITRO-2-METHYLPHENOL	970.00 U	C	980.00 U	C
N-NITROSDIPHENYLAMINE	390.00 U	U	390.00 U	U
4-BROMOPHENYL PHENYL ETH	390.00 U	U	390.00 U	U
HEXACHLOROPHENYLAMINE	390.00 U	U	390.00 U	U
PENTACHLOROPHENOL	970.00 U	U	980.00 U	U
PHENANTHRENE	390.00 U	U	390.00 U	U
ANTHRACENE	390.00 U	U	390.00 U	U
CARBAZOLE	390.00 U	U	390.00 U	U
DI-N-BUTYL PHthalATE	390.00 U	U	390.00 U	U

Depths are measured in feet below the ground surface.

Ogden Environmental and Energy Services

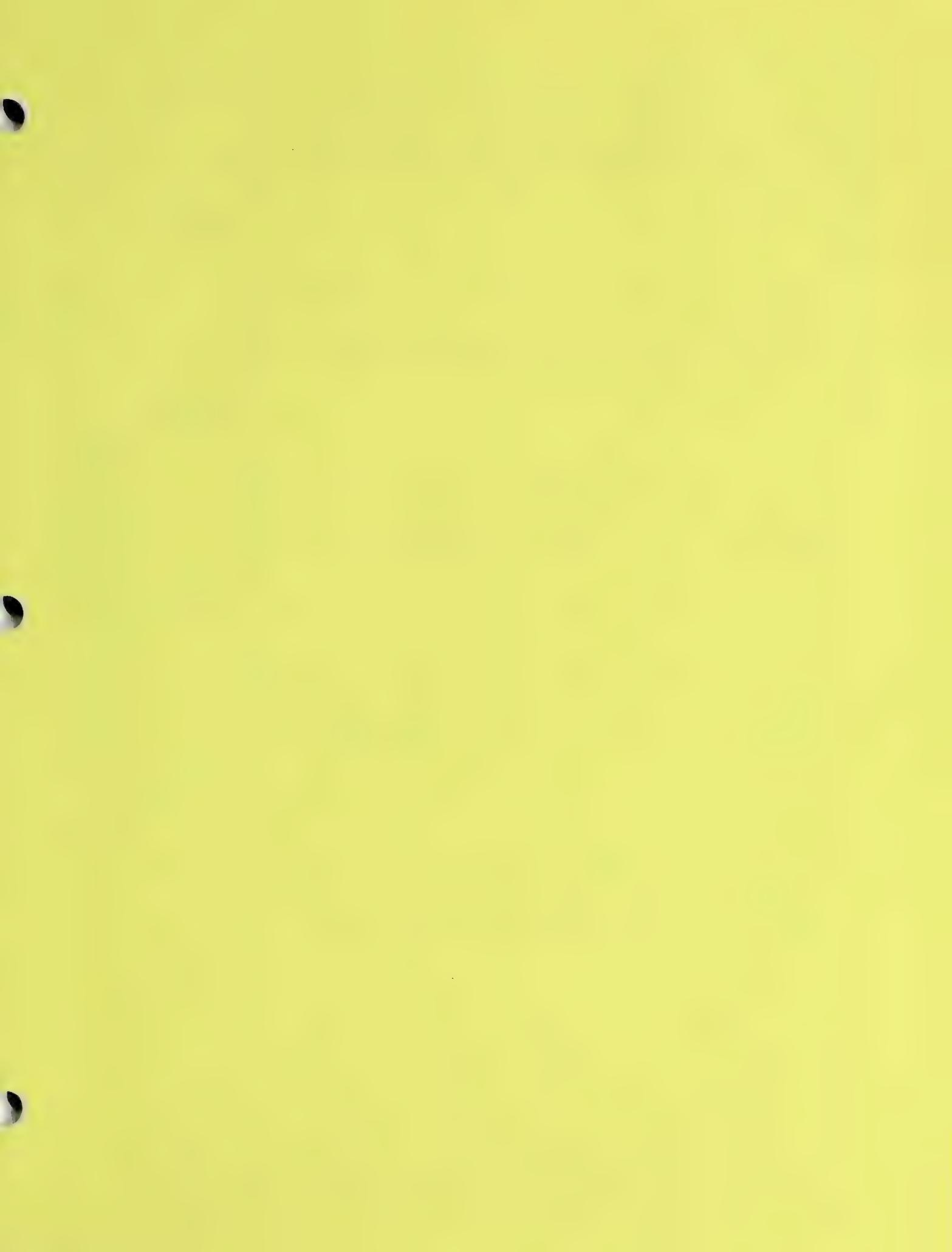
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GROUP H: SEMIVOLATILES (SOIL)

GIS LOCID	HDGHO4AAA			HDGHO4BAA			HDGHO5AA			HDGHO5AAA		
LAB EPA NO	AD889			AD894			AD906			AD890		
Date Sampled	10/15/99			10/15/99			10/15/99			10/15/99		
Depth	0-0.5			1.5-2			0-0.5			0-0.5		
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
<i>OM31B (UG/KG) Continued</i>												
FLUORANTHENE	390.00	U	U	390.00	U	U	400.00	U	U	400.00	U	U
PYRENE	390.00	U	U	390.00	U	U	400.00	U	U	400.00	U	U
BENZYL BUTYL PHTHALATE	390.00	U	U	390.00	U	U	400.00	U	U	400.00	U	U
BENZO(A)ANTHRACENE	390.00	U	U	390.00	U	U	400.00	U	U	400.00	U	U
3,3'-DICHLOROBENZIDINE	390.00	U	U	390.00	U	U	400.00	U	U	400.00	U	U
CHRYSENE	390.00	U	U	390.00	U	U	400.00	U	U	400.00	U	U
BIS(2-ETHYLHEXYL) PHTHALATE	390.00	U	U	210.00	J	J	400.00	U	U	30.00	J	J
DI-N-OCTYLPHTHALATE	390.00	U	C	390.00	U	C	400.00	U	C	400.00	U	C
BENZO(B)FLUORANTHENE	390.00	U	C	390.00	U	C	400.00	U	C	400.00	U	C
BENZO(K)FLUORANTHENE	390.00	U	C	390.00	U	C	400.00	U	C	400.00	U	C
BENZO(A)PYRENE	390.00	U	C	390.00	U	C	400.00	U	C	400.00	U	C
INDENO(1,2,3-C,D)PYRENE	390.00	U	U	390.00	U	U	400.00	U	U	400.00	U	U
DIBENZ(A,H)ANTHRACENE	390.00	U	U	390.00	U	U	400.00	U	U	400.00	U	U
BENZO(G,H,I)PERYLENE	390.00	U	U	390.00	U	U	400.00	U	U	400.00	U	U

Depths are measured in feet below the ground surface.





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GROUP I: PESTICIDES/HERBICIDES (WATER)

GIS LOCID	95-15	95-6	95-6	MW-17
LAB EPA NO	AE282	AE281	AE280	AE094
Date Sampled	11/10/99	11/16/99	11/9/99	10/29/99
Depth	138-148	-5.38-4.62	142-152	37-47
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT
DALAPON	2.40 U	U	U	2.30 U
3,5-DICHLOROBENZOIC ACID	0.97 U	UJ C	0.93 U	0.93 U
4-NITROPHENOL	1.90 U	U	U	1.80 U
DICAMBA	0.10 U	U	U	0.09 U
MCPP	98.00 U	UJ C	94.00 U	94.00 U
MCPA	97.00 U	U	U	93.00 U
DICHLOROPROP	0.98 U	U	U	0.94 U
2,4-D (DICHLOROPHENOXYACID)	0.98 U	U	U	0.94 U
PENTACHLOROPHENOL	0.10 U	R L	0.11 U	0.10 U
SILVEX (2,4,5-TP)	0.10 U	U	U	0.10 U
CHLORAMBEN	0.10 U	U	F,*,8,*g	0.09 U
2,4 DB	0.99 U	U	U	0.95 U
2,4,5-T (TRICHLOROPHENOXYACID)	0.10 U	U	U	0.10 U
PICLORAM	0.10 U	R L	J C	0.10 U
BENTAZON	0.98 U	UJ C	1.10 U	0.94 U
DINOSEB	0.49 U	U	U	0.47 U
DCPA (DACTHAL)	0.10 U	U	U	0.10 U
ACIFLUORFEN	0.10 U	UJ C	0.10 U	0.10 U
O_L21P (UG/L)				
ALPHA BHC (ALPHA HEXACHLOROBUTANE)	0.01 U	U	U	0.01 U
BETA BHC (BETA HEXACHLOROBUTANE)	0.01 U	U	U	0.01 U
DELTA BHC (DELTA HEXACHLOROBUTANE)	0.01 U	UJ C	0.01 U	0.01 U
GAMMA BHC (LINDANE)	0.01 U	U	U	0.01 U
HEPTACHLOR	0.01 U	U	U	0.01 U
ALDRIN	0.01 U	U	U	0.01 U

Depths are measured in feet below the water table.

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GROUP I: PESTICIDES/HERBICIDES (WATER)

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GIS LOCID	95-15	95-6	95-6	MW-17
LAB EPA NO	AE282	AE281	AE280	AE094
Date Sampled	11/10/99	11/16/99	11/9/99	10/29/99
Depth	138-148	-5.38-4.62	142-152	37-47
Method				
Analyte				
HEPTACHLOR EPOXIDE	0.01 U	U	0.01 U	U
ALPHA ENDOSULFAN	0.01 U	U	0.01 U	U
DIELDRIN	0.02 U	U	0.02 U	U
DDE (1,1-BIS(CHLOROPHENYL)-ENDRIN)	0.02 U	U	0.02 U	U
BETA ENDOSULFAN	0.02 U	U	0.02 U	U
DDD (1,1-BIS(CHLOROPHENYL)-ENDOSULFAN SULFATE)	0.02 U	U	0.02 U	U
DDT (1,1-BIS(CHLOROPHENYL)-METHOXYCHLOR ENDRIN KETONE)	0.02 U	U	0.02 U	U
ENDRIN ALDEHYDE	0.02 U	U	0.02 U	U
ALPHA-CHLORDANE	0.01 U	U	0.01 U	U
GAMMA-CHLORDANE	0.01 U	U	0.01 U	U
TOXAPHENE	1.00 U	U	1.10 U	U
PCB-1016 (AROCHLOR 1016)	0.21 U	U	0.22 U	U
PCB-1221 (AROCHLOR 1221)	0.41 U	U	0.45 U	U
PCB-1232 (AROCHLOR 1232)	0.21 U	U	0.22 U	U
PCB-1242 (AROCHLOR 1242)	0.21 U	U	0.22 U	U
PCB-1248 (AROCHLOR 1248)	0.21 U	U	0.22 U	U
PCB-1254 (AROCHLOR 1254)	0.21 U	U	0.22 U	U
PCB-1260 (AROCHLOR 1260)	0.21 U	U	0.22 U	U

Depths are measured in feet below the water table.

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GROUP I: PESTICIDES/HERBICIDES (WATER)

GIS_LOCID	MW-17	MW-21	MW-21	MW-21	MW-21
LAB_EPA_NO	AE092	AE099	AE098	AE098RERE	AE097
Date Sampled	10/29/99	11/1/99	11/1/99	11/1/99	10/28/99
Depth	97-107	28-38	58-68	58-68	93-103
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT
8151 (UG/L)					
DALAPON	2.30 U	U	2.30 U	R D	2.30 U
3,5-DICHLOROBENZOIC ACID	0.93 U	UJ C	0.93 U	R D	0.93 U
4-NITROPHENOL	1.80 U	UJ L	1.80 U	U	1.80 U
DICAMBA	0.09 U	UJ L	0.09 U	U	0.09 U
MCPP	94.00 U	UJ L	94.00 U	UJ C	94.00 U
MCPA	93.00 U	UJ L	93.00 U	UJ C	93.00 U
DICHLOROPROP	0.94 U	U	0.94 U	U	0.94 U
2,4-D (DICHLOROPHOXYACETIC ACID)	0.94 U	UJ L	0.94 U	U	0.94 U
PENTACHLOROPHENOL	0.10 U	UJ L	0.10 U	UJ L	0.10 U
SILVEX (2,4,5-TP)	0.10 U	UJ L	0.10 U	U	0.10 U
CHLORAMBEN	0.09 U	R L	0.58 P	NJ C,*8,*9	0.09 U
2,4 DB	0.95 U	U	0.95 U	U	0.95 U
2,4,5-T (TRICHLOROPHENOXYACID)	0.10 U	U	0.23 BP	B	0.10 U
PICLORAM	0.10 U	R L	0.10 U	UJ C	0.10 U
BENTAZON	0.94 U	R L	0.94 U	U	0.94 U
DINOSEB	0.47 U	U	0.47 U	UJ C	0.47 U
DCPA (DACTHAL)	0.10 U	UJ L	0.10 U	U	0.10 U
ACIFLUORFEN	0.10 U	U	0.10 U	U	0.10 U
OL21P (UG/L)					
ALPHA BHC (ALPHA HEXACHLOROBUTANE)	0.01 U	U	0.01 U	U	0.01 U
BETA BHC (BETA HEXACHLOROBUTANE)	0.01 U	U	0.01 U	U	0.01 U
DELTA BHC (DELTA HEXACHLOROBUTANE)	0.01 U	U	0.01 U	U	0.01 U
GAMMA BHC (LINDANE)	0.01 U	U	0.01 U	U	0.01 U
HEPTACHLOR	0.01 U	U	0.01 U	U	0.01 U
ALDRIN	0.01 U	U	0.01 U	U	0.01 U

Depths are measured in feet below the water table.

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GROUP I: PESTICIDES/HERBICIDES (WATER)

GIS LOCID LAB EPA NO	MW-17	MW-21	MW-21	MW-21
	AE092	AE099	AE098	AE098RERE
Date Sampled	10/29/99	11/1/99	11/1/99	10/28/99
Depth	97-107	28-38	58-68	93-103
Method Analyte	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT
	LAB QUAL CODE	RFV QUAL CODE	LAB QUAL CODE	LAB QUAL CODE
	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE
OL21P (UG/L) Continued				
HEPTACHLOR EPOXIDE	0.01 U	U	0.01 U	U
ALPHA ENDOSULFAN	0.01 U	U	0.01 U	U
DIELDRIN	0.02 U	U	0.02 U	U
DDE (1,1-BIS(CHLOROPHENYL)-ENDRIN	0.02 U	U	0.02 U	U
BETA ENDOSULFAN	0.02 U	U	0.02 U	U
DDD (1,1-BIS(CHLOROPHENYL)-ENDOSULFAN SULFATE	0.02 U	U	0.02 U	U
DDT (1,1-BIS(CHLOROPHENYL)-METHOXYCHLOR	0.02 U	U	0.02 U	U
ENDRIN KETONE	0.02 U	U	0.02 U	U
ENDRIN ALDEHYDE	0.02 U	U	0.02 U	U
ALPHA-CHLORDANE	0.01 U	U	0.01 U	U
GAMMA-CHLORDANE	0.01 U	U	0.01 U	U
TOXAPHENE	1.10 U	U	1.10 U	U
PCB-1016 (AROCHLOR 1016)	0.21 U	U	0.21 U	U
PCB-1221 (AROCHLOR 1221)	0.42 U	U	0.42 U	U
PCB-1232 (AROCHLOR 1232)	0.21 U	U	0.21 U	U
PCB-1242 (AROCHLOR 1242)	0.21 U	U	0.21 U	U
PCB-1248 (AROCHLOR 1248)	0.21 U	U	0.21 U	U
PCB-1254 (AROCHLOR 1254)	0.21 U	U	0.21 U	U
PCB-1260 (AROCHLOR 1260)	0.21 U	U	0.21 U	U

Depths are measured in feet below the water table.

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GROUP I: PESTICIDES/HERBICIDES (WATER)

GIS LOCID	MW-38	MW-38	MW-38	MW-38	MW-38	MW-38
LAB_EPA_NO	AE389	AE390	AE336	AE292	AE291	
Date Sampled	11/16/99	11/16/99	11/11/99	11/10/99	11/9/99	
Depth	0-10	0-10	15-25	53-63	70-80	
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE
8151 (UG/L)						
DALAPON	2.60 U	U	2.50 U	U	2.80 U	U
3,5-DICHLOROBENZOIC ACID	1.00 U	UJ C	1.00 U	UJ C	1.10 U	UJ C
4-NITROPHENOL	2.00 U	U	2.00 U	U	2.20 U	U
DICAMBA	0.10 U	U	0.10 U	U	0.11 U	U
MCPP	100.00 U	UJ C	100.00 U	UJ C	110.00 U	UJ C
MCPA	100.00 U	UJ C	100.00 U	UJ C	110.00 U	UJ C
DICHLOROPROP	1.00 U	U	1.00 U	U	1.10 U	U
2,4-D (DICHLOROPHENOXYACETIC ACID)	1.00 U	U	1.00 U	U	1.10 U	U
PENTACHLOROPHENOL	0.10 U	R L	0.10 U	R L	0.11 U	R L
SILVEX (2,4,5-TP)	0.10 U	U	0.10 U	U	0.11 U	U
CHLORAMBEN	0.10 U	UJ C	0.10 U	UJ C	0.12 P NJ	*8,*9
2,4 DB	1.00 U	U	1.00 U	U	1.10 U	U
2,4,5-T (TRICHLOROPHENOXYPYRETHRIN)	0.10 U	U	0.10 U	U	0.11 U	U
PICLORAM	0.11 U	UJ C	0.11 U	UJ C	0.12 U	R L
BENTAZON	1.00 U	U	1.00 U	U	1.10 U	UJ C
DINOSEB	0.52 U	U	0.51 U	U	0.57 U	U
DCPA (DACTHAL)	0.11 U	U	0.11 U	U	0.12 U	U
ACIFLUORFEN	0.11 U	UJ C	0.10 U	UJ C	0.12 U	UJ C
0121P (UG/L)						
ALPHA BHC (ALPHA HEXACHLOROBUTANE)	0.01 U	UJ C	0.01 U	UJ C	0.01 U	U
BETA BHC (BETA HEXACHLOROBUTANE)	0.01 U	U	0.01 U	U	0.01 U	U
DELTA BHC (DELTA HEXACHLOROBUTANE)	0.01 U	UJ C	0.01 U	UJ C	0.01 U	UJ C
GAMMA BHC (LINDANE)	0.01 U	U	0.01 U	U	0.01 U	U
HEPTACHLOR	0.01 U	U	0.01 U	U	0.01 U	U
ALDRIN	0.01 U	U	0.01 U	U	0.01 U	U

Depths are measured in feet below the water table.

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GROUP I: PESTICIDES/HERBICIDES (WATER)

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CIS LOCID	MW-38	MW-38	MW-38	MW-38
LAB EPA NO	AE389	AE390	AE336	AE292
Date Sampled	11/16/99	11/16/99	11/11/99	11/9/99
Depth	0-10	0-10	15-25	53-63
Method	ANALYTICAL RESULT	LAB REV QUAL QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL QUAL CODE
Analyte	ANALYTICAL RESULT	LAB REV QUAL QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL QUAL CODE
OL21P (U/G/L) Continued				
HEPTACHLOR EPOXIDE	0.01 U	U	0.01 U	U
ALPHA ENDOSULFAN	0.01 U	U	0.01 U	U
DIEDRIN	0.02 U	U	0.02 U	U
DDE (1,1-BIS(CHLOROPHENYL))	0.02 U	U	0.02 U	U
ENDRIN	0.02 U	U	0.02 U	U
BETA ENDOSULFAN	0.02 U	U	0.02 U	U
DDD (1,1-BIS(CHLOROPHENYL))	0.02 U	U	0.02 U	U
ENDOSULFAN SULFATE	0.02 U	U	0.02 U	U
DDT (1,1-BIS(CHLOROPHENYL))	0.02 U	U	0.02 U	U
METHOXYCHLOR	0.11 U	U	0.10 U	U
ENDRIN KETONE	0.02 U	U	0.02 U	U
ENDRIN ALDEHYDE	0.02 U	U	0.02 U	U
ALPHA-CHLORDANE	0.01 U	U	0.01 U	U
GAMMA-CHLORDANE	0.01 U	U	0.01 U	U
TOXAPHENE	1.10 U	U	1.00 U	U
PCB-1016 (AROCHLOR 1016)	0.22 U	U	0.20 U	U
PCB-1221 (AROCHLOR 1221)	0.44 U	U	0.41 U	U
PCB-1232 (AROCHLOR 1232)	0.22 U	U	0.20 U	U
PCB-1242 (AROCHLOR 1242)	0.22 U	U	0.20 U	U
PCB-1248 (AROCHLOR 1248)	0.22 U	U	0.20 U	U
PCB-1254 (AROCHLOR 1254)	0.22 U	U	0.20 U	U
PCB-1260 (AROCHLOR 1260)	0.22 U	U	0.20 U	U

Depths are measured in feet below the water table.

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GROUP I: PESTICIDES/HERBICIDES (WATER)

GIS_LOCID	MW-38	MW-38	MW-39	MW-39	MW-39
LAB_EPA_NO	AE290	AE293	AE329	AE333	AE332
Date Sampled	11/9/99	11/11/99	11/17/99	11/10/99	11/11/99
Depth	100-110	125-135	0-10	42-52	87-97
Method_Analyte	ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL LAB REV	ANALYTICAL LAB REV	ANALYTICAL LAB REV
	QUAL	QUAL	QUAL	QUAL	QUAL
8151 (UG/L)					
DALAPON	3.00 U	U	2.50 U	U	2.90 U
3,5-DICHLOROBENZOIC ACID	1.20 U	UJ C	1.00 U	UJ C	1.20 U
4-NITROPHENOL	2.40 U	UJ L	2.00 U	U	1.90 U
DICAMBA	0.12 U	U	0.10 U	U	0.10 U
MCPP	120.00 U	UJ C	100.00 U	U	99.00 U
MCPA	120.00 U	UJ C	100.00 U	U	98.00 U
DICHLOROPROP	1.20 U	U	1.00 U	U	1.20 U
2,4-D (DICHLOROPHOXYACID)	1.20 U	U	1.00 U	U	1.20 U
PENTACHLOROPHENOL	0.12 U	UJ L	0.10 U	R L	0.10 U
SILVEX (2,4,5-TP)	0.12 U	U	0.10 U	U	0.10 U
CHLORAMBEN	0.12 U	UJ C	1.00 P	NJ *8,*9	0.10 U
2,4 DB	1.20 U	UJ C	1.00 U	U	1.00 U
2,4,5-T (TRICHLOROPHENOXYACID)	0.12 U	U	0.10 U	U	0.12 U
PICLORAM	0.13 U	R L	0.10 U	R L	0.10 U
BENTAZON	1.20 U	U	1.00 U	UJ C	1.20 U
DINOSEB	0.62 U	U	0.51 U	U	0.49 U
DCPA (DACTHAL)	0.13 U	U	0.11 U	U	0.10 U
ACIFLUORFEN	0.13 U	UJ C	0.10 U	UJ C	0.10 U
OL2IP (UG/L)					
ALPHA BHC (ALPHA HEXACHLOROBUTANE)	0.01 U	U	0.01 U	UJ C	0.01 U
BETA BHC (BETA HEXACHLOROBUTANE)	0.01 U	U	0.01 U	U	0.01 U
DELTA BHC (DELTA HEXACHLOROBUTANE)	0.01 U	UJ C	0.01 U	UJ C	0.01 U
GAMMA BHC (LINDANE)	0.01 U	U	0.01 U	U	0.01 U
HEPTACHLOR	0.01 U	U	0.01 U	U	0.01 U
ALDRIN	0.01 U	U	0.01 U	U	0.01 U

Depths are measured in feet below the water table.

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GROUP I: PESTICIDES/HERBICIDES (WATER)

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GIS LOCID	MW-38	MW-38	MW-39	MW-39	MW-39
LAB EPA NO	AE290	AE293	AE329	AE333	AE332
Date Sampled	11/9/99	11/11/99	11/17/99	11/10/99	11/11/99
Depth	100-110	125-135	0-10	42-52	87-97
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL
	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL
HEPTACHLOR EPOXIDE	0.01 U	U	0.01 U	U	0.01 U
ALPHA ENDOSULFAN	0.01 U	U	0.01 U	U	0.01 U
DIELDRIN	0.02 U	U	0.02 U	U	0.02 U
DDE (1,1-BIS(CHLOROPHENYL))	0.02 U	U	0.02 U	U	0.02 U
ENDRIN	0.02 U	U	0.02 U	U	0.02 U
BETA ENDOSULFAN	0.02 U	U	0.02 U	U	0.02 U
DDD (1,1-BIS(CHLOROPHENYL))	0.02 U	U	0.02 U	U	0.02 U
ENDOSULFAN SULFATE	0.02 U	U	0.02 U	U	0.02 U
DDT (1,1-BIS(CHLOROPHENYL))	0.02 U	U	0.02 U	U	0.02 U
METHOXYCHLOR	0.12 U	U	0.11 U	U	0.11 U
ENDRIN KETONE	0.02 U	U	0.02 U	U	0.02 U
ENDRIN ALDEHYDE	0.02 U	U	0.02 U	U	0.02 U
ALPHA-CHLORDANE	0.01 U	U	0.01 U	U	0.01 U
GAMMA-CHLORDANE	0.01 U	U	0.01 U	U	0.01 U
TOXAPHENE	1.20 U	U	1.10 U	U	1.10 U
PCB-1016 (AROCHLOR 1016)	0.23 U	U	0.23 U	U	0.22 U
PCB-1221 (AROCHLOR 1221)	0.46 U	U	0.45 U	U	0.45 U
PCB-1232 (AROCHLOR 1232)	0.23 U	U	0.23 U	U	0.24 U
PCB-1242 (AROCHLOR 1242)	0.23 U	U	0.23 U	U	0.24 U
PCB-1248 (AROCHLOR 1248)	0.23 U	U	0.23 U	U	0.24 U
PCB-1254 (AROCHLOR 1254)	0.23 U	U	0.23 U	U	0.24 U
PCB-1260 (AROCHLOR 1260)	0.23 U	U	0.23 U	U	0.24 U

Depths are measured in feet below the water table.

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GROUP I: PESTICIDES/HERBICIDES (WATER)

GIS_LOCID	MW-41	MW-41	MW-41	MW-41	MW-42
LAB_EPA_NO	AE340	AE337	AE338	AE339	AE369
Date Sampled	11/11/99	11/12/99	11/12/99	11/12/99	11/12/99
Depth	0-10	110-120	119-129	119-129	99-109
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL LAB REV QUAL	ANALYTICAL LAB REV QUAL	ANALYTICAL LAB REV QUAL
	QUAL	QUAL CODE	QUAL	QUAL CODE	QUAL CODE
8151 (UG/L)					
DALAPON	2.50 U	U	2.60 U	U	2.40 U
3,5-DICHLOROBENZOIC ACID	1.00 U	UJ C	1.00 U	UJ C	0.99 U
4-NITROPHENOL	2.00 U	U	2.00 U	U	1.90 U
DICAMBA	0.10 U	U	0.10 U	U	0.10 U
MCPP	100.00 U	U	100.00 U	U	100.00 U
MCPA	100.00 U	U	100.00 U	U	99.00 U
DICHLOROPROP	1.00 U	U	1.00 U	U	1.00 U
2,4-D (DICHLOROPHOXYACID)	1.00 U	U	1.00 U	U	1.00 U
PENTACHLOROPHENOL	0.10 U	R L	0.10 U	R L	0.10 U
SILVEX (2,4,5-TP)	0.10 U	U	0.10 U	U	0.10 U
CHLORAMBEN	0.10 U	U	0.10 U	U	0.10 U
2,4 DB	1.00 U	U	1.00 U	U	1.00 U
2,4,5-T (TRICHLOROPHOXYACID)	0.10 U	U	0.10 U	U	0.10 U
PICLORAM	0.11 U	R L	0.11 U	R L	0.10 U
BENTAZON	1.00 U	UJ C	1.00 U	UJ C	1.00 U
DINOSEB	0.52 U	U	0.52 U	U	0.50 U
DCPA (DACTHAL)	0.11 U	U	0.11 U	U	0.11 U
ACIFLUORFEN	0.10 U	UJ C	0.11 U	UJ C	0.10 U
0121P (UG/L)					
ALPHA BHC (ALPHA HEXACHLOROBUTANE)	0.01 U	UJ C	0.01 U	UJ C	0.01 U
BETA BHC (BETA HEXACHLOROBUTANE)	0.01 U	U	0.01 U	U	0.01 U
DELTA BHC (DELTA HEXACHLOROBUTANE)	0.01 U	UJ C	0.01 U	UJ C	0.01 U
GAMMA BHC (LINDANE)	0.01 U	U	0.01 U	U	0.01 U
HEPTACHLOR	0.01 U	U	0.01 U	U	0.01 U
ALDRIN	0.01 U	U	0.01 U	U	0.01 U

Depths are measured in feet below the water table.

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GROUP I: PESTICIDES/HERBICIDES (WATER)

GIS LOCID	LAB EPA NO	MW-41	MW-41	MW-41	MW-41	MW-42
Date Sampled	11/11/99	AE337	AE338	AE339	AE339	AE369
Depth	0-10	110-120	119-129	119-129	119-129	119-129
Method Analyte		ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE
HEPTACHLOR EPOXIDE		0.01 U	U	0.01 U	U	0.01 U
ALPHA ENDOSULFAN		0.01 U	U	0.01 U	U	0.01 U
DIELDRIN		0.02 U	U	0.02 U	U	0.02 U
DDE (1,1-BIS(CHLOROPHENYL))		0.02 U	U	0.02 U	U	0.02 U
ENDRIN		0.02 U	U	0.02 U	U	0.02 U
BETA ENDOSULFAN		0.02 U	U	0.02 U	U	0.02 U
DDD (1,1-BIS(CHLOROPHENYL))		0.02 U	U	0.02 U	U	0.02 U
ENDOSULFAN SULFATE		0.02 U	U	0.02 U	U	0.02 U
DDT (1,1-BIS(CHLOROPHENYL))		0.02 U	U	0.02 U	U	0.02 U
METHOXYCHLOR		0.11 U	U	0.11 U	U	0.10 U
ENDRIN KETONE		0.02 U	U	0.02 U	U	0.02 U
ENDRIN ALDEHYDE		0.02 U	U	0.02 U	U	0.02 U
ALPHA-CHLORDANE		0.01 U	U	0.01 U	U	0.01 U
GAMMA-CHLORDANE		0.01 U	U	0.01 U	U	0.01 U
TOXAPHENE		1.10 U	U	1.10 U	U	1.00 U
PCB-1016 (AROCHLOR 1016)		0.22 U	U	0.22 U	U	0.21 U
PCB-1221 (AROCHLOR 1221)		0.43 U	U	0.45 U	U	0.42 U
PCB-1232 (AROCHLOR 1232)		0.22 U	U	0.22 U	U	0.21 U
PCB-1242 (AROCHLOR 1242)		0.22 U	U	0.22 U	U	0.21 U
PCB-1248 (AROCHLOR 1248)		0.22 U	U	0.22 U	U	0.21 U
PCB-1254 (AROCHLOR 1254)		0.22 U	U	0.22 U	U	0.21 U
PCB-1260 (AROCHLOR 1260)		0.22 U	U	0.22 U	U	0.21 U

Depths are measured in feet below the water table.

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GROUP I: PESTICIDES/HERBICIDES (WATER)

GIS_LOCID	MW-42	MW-42	MW-43	MW-43	MW-43
LAB_EPA_NO	AE438	AE368	AE377	AE431	AE378
Date Sampled	11/19/99	11/12/99	11/15/99	11/18/99	11/15/99
Depth	119-129	139-149	0-10	70-80	93-103
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
<i>8751 (UG/L)</i>					
DALAPON	2.50 U	U	2.30 U	U	2.30 U
3,5-DICHLOROBENZOIC ACID	1.00 U	UJ C	0.95 U	UJ C	0.95 U
4-NITROPHENOL	1.90 U	UJ L	1.80 U	U	1.80 U
DICAMBA	0.10 U	U	0.10 U	U	0.10 U
MCPP	100.00 U	UJ C	96.00 U	U	96.00 U
MCPA	100.00 U	U	95.00 U	U	95.00 U
DICHLOROPROP	1.00 U	U	0.96 U	U	0.96 U
2,4-D (DICHLOROPHENOXYACID)	1.00 U	UJ L	0.96 U	U	0.96 U
PENTACHLOROPHENOL	0.10 U	R L	0.10 U	R L	0.10 U
SILVEX (2,4,5-TP)	0.10 U	U	0.10 U	U	0.10 U
CHLORAMBEN	0.10 U	R L	0.10 U	U	0.10 U
2,4,DB	1.00 U	U	0.97 U	U	0.97 U
2,4,5-T (TRICHLOROPHOXYACID)	0.10 U	U	0.10 U	U	0.10 U
PICLORAM	0.10 U	R L	0.10 U	R L	0.10 U
BENTAZON	1.00 U	R L	0.96 U	UJ C	0.96 U
DINOSEB	0.50 U	U	0.48 U	U	0.48 U
DCPA (DACTHAL)	0.11 U	UJ L	0.10 U	U	0.10 U
ACIFLUORFEN	0.10 U	UJ C	0.10 U	UJ C	0.10 U
<i>OL21P (UG/L)</i>					
ALPHA BHC (ALPHA HEXACHLOROBUTANE)	0.01 U	UJ C	0.01 U	UJ C	0.01 U
BETA BHC (BETA HEXACHLOROBUTANE)	0.01 U	U	0.01 U	U	0.01 U
DELTA BHC (DELTA HEXACHLOROBUTANE)	0.01 U	UJ C	0.01 U	UJ C	0.01 U
GAMMA BHC (LINDANE)	0.01 U	U	0.01 U	U	0.01 U
HEPTACHLOR	0.01 U	U	0.01 U	U	0.01 U
ALDRIN	0.01 U	U	0.01 U	U	0.01 U

Depths are measured in feet below the water table.

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GROUP I: PESTICIDES/HERBICIDES (WATER)

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GIS_LCID	LAB_EPA_NO	MW-42	MW-42	MW-43	MW-43	MW-43
Method	Analyte	AE438	AE368	AE377	AE431	AE378
Date Sampled	11/19/99	11/12/99	11/15/99	11/18/99	11/15/99	11/15/99
Depth	119-129	139-149	0-10	70-80	93-103	
	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE
<i>OL21P (UG/L) Continued</i>						
HEPTACHLOR EPOXIDE	0.01 U	U	0.01 U	U	0.01 U	U
ALPHA ENDOSULFAN	0.01 U	U	0.01 U	U	0.01 U	U
DIELDRIN	0.02 U	U	0.02 U	U	0.02 U	U
DDE (1,1-BIS(CHLOROPHENYL))	0.02 U	U	0.02 U	U	0.02 U	U
ENDRIN	0.02 U	U	0.02 U	U	0.02 U	U
BETA ENDOSULFAN	0.02 U	U	0.02 U	U	0.02 U	U
DDD (1,1-BIS(CHLOROPHENYL))	0.02 U	U	0.02 U	U	0.02 U	U
ENDOSULFAN SULFATE	0.02 U	U	0.02 U	U	0.02 U	U
DDT (1,1-BIS(CHLOROPHENYL))	0.02 U	U	0.02 U	U	0.02 U	U
METHOXYCHLOR	0.11 U	U	0.10 U	U	0.10 U	U
ENDRIN KETONE	0.02 U	U	0.02 U	U	0.02 U	U
ENDRIN ALDEHYDE	0.02 U	U	0.02 U	U	0.02 U	U
ALPHA-CHLORDANE	0.01 U	U	0.01 U	U	0.01 U	U
GAMMA-CHLORDANE	0.01 U	U	0.01 U	U	0.01 U	U
TOXAPHENE	1.10 U	U	1.00 U	U	1.10 U	U
PCB-1016 (AROCHLOR 1016)	0.22 U	U	0.21 U	U	0.21 U	U
PCB-1221 (AROCHLOR 1221)	0.44 U	U	0.42 U	U	0.42 U	U
PCB-1232 (AROCHLOR 1232)	0.22 U	U	0.21 U	U	0.21 U	U
PCB-1242 (AROCHLOR 1242)	0.22 U	U	0.21 U	U	0.21 U	U
PCB-1248 (AROCHLOR 1248)	0.22 U	U	0.21 U	U	0.21 U	U
PCB-1254 (AROCHLOR 1254)	0.22 U	U	0.21 U	U	0.21 U	U
PCB-1260 (AROCHLOR 1260)	0.22 U	U	0.21 U	U	0.21 U	U

Depths are measured in feet below the water table.

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GROUP I: PESTICIDES/HERBICIDES (WATER)

GIS LOCID	MW-43	MW-45	MW-45	MW-45	MW-45	
LAB EPA NO	AE379	AE373	AE376	AE374	AE375	
Date Sampled	11/15/99	11/16/99	11/15/99	11/15/99	11/15/99	
Depth	93-103	0-10	18-28	98-108	98-108	
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	
<i>8151 (UG/L)</i>						
DALAPON	2.50 U	UJ S	2.40 U	U	2.30 U	U
3,5-DICHLOROBENZOIC ACID	1.00 U	UJ C,S	0.96 U	UJ C	0.93 U	UJ C
4-NITROPHENOL	1.90 U	UJ S	1.80 U	U	1.80 U	U
DICAMBA	0.10 U	UJ S	0.10 U	U	0.09 U	U
MCPP	100.00 U	UJ S	97.00 U	UJ C	94.00 U	U
MCPA	100.00 U	UJ S	96.00 U	UJ C	93.00 U	U
DICHLOROPROP	1.00 U	UJ S	0.97 U	U	0.94 U	U
2,4-D (DICHLOROPHOXYACETIC ACID)	1.00 U	UJ S	0.97 U	U	0.94 U	U
PENTACHLOROPHENOL	0.10 U	R L	0.10 U	R L	0.10 U	R L
SILVEX (2,4,5-TP)	0.10 U	UJ S	0.10 U	U	0.10 U	U
CHLORAMBEN	0.10 U	UJ C,S	0.10 U	UJ C	1.20 P J	C
2,4 DB	1.00 U	UJ S	0.98 U	U	0.95 U	U
2,4,5-T (TRICHLOROPHOXYACID)	0.10 U	UJ S	0.10 U	U	0.10 U	U
PICLORAM	0.10 U	UJ C,S	0.10 U	UJ C	0.09 U	U
BENTAZON	1.00 U	UJ S	0.97 U	U	0.95 U	U
DINOSEB	0.50 U	UJ S	0.48 U	U	0.47 U	U
DCPA (DACTHAL)	0.11 U	UJ S	0.10 U	U	0.10 U	U
ACIFLUORFEN	0.10 U	UJ C,S	0.10 U	UJ C	0.10 U	UJ C
<i>0121P (UG/L)</i>						
ALPHA BHC (ALPHA HEXACHLOROBUTANE)	0.01 U	UJ C	0.01 U	UJ C	0.01 U	UJ C
BETA BHC (BETA HEXACHLOROBUTANE)	0.01 U	U	0.01 U	U	0.01 U	U
DELTA BHC (DELTA HEXACHLOROBUTANE)	0.01 U	UJ C	0.01 U	UJ C	0.01 U	UJ C
GAMMA BHC (LINDANE)	0.01 U	U	0.01 U	U	0.01 U	U
HEPTACHLOR	0.01 U	U	0.01 JP J	*II	0.01 U	U
ALDRIN	0.01 U	U	0.01 U	U	0.01 U	U

Depths are measured in feet below the water table.

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GROUP I: PESTICIDES/HERBICIDES (WATER)

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GIS LOCID	MW-43	MW-45	MW-45	MW-45	MW-45
LAB EPA NO	AE379	AE373	AE376	AE374	AE375
Date Sampled	11/15/99	11/16/99	11/15/99	11/15/99	11/15/99
Depth	93-103	0-10	18-28	98-108	98-108
Method					
Analyte					
HEPTACHLOR EPOXIDE	0.01 U	U	0.01 U	U	0.01 U
ALPHA ENDOSULFAN	0.01 U	U	0.01 U	U	0.01 U
DIELDRIN	0.02 U	U	0.02 U	U	0.02 U
DDE (1,1-BIS(CHLOROPHENYL)-ENDRIN)	0.02 U	U	0.02 U	U	0.02 U
BETA ENDOSULFAN	0.02 U	U	0.02 U	U	0.02 U
DDD (1,1-BIS(CHLOROPHENYL)-ENDOSULFAN SULFATE)	0.02 U	U	0.02 U	U	0.02 U
DDT (1,1-BIS(CHLOROPHENYL)-METHOXYCHLOR-ENDRIN KETONE)	0.11 U	U	0.11 U	U	0.10 U
ENDRIN ALDEHYDE	0.02 U	U	0.02 U	U	0.02 U
ALPHA-CHLORDANE	0.01 U	U	0.01 U	U	0.01 U
GAMMA-CHLORDANE	0.01 U	U	0.01 U	U	0.01 U
TOXAPHENE	1.10 U	U	1.10 U	U	1.00 U
PCB-1016 (AROCHLOR 1016)	0.21 U	U	0.22 U	U	0.20 U
PCB-1221 (AROCHLOR 1221)	0.42 U	U	0.43 U	U	0.40 U
PCB-1232 (AROCHLOR 1232)	0.21 U	U	0.22 U	U	0.20 U
PCB-1242 (AROCHLOR 1242)	0.21 U	U	0.22 U	U	0.20 U
PCB-1248 (AROCHLOR 1248)	0.21 U	U	0.22 U	U	0.20 U
PCB-1254 (AROCHLOR 1254)	0.21 U	U	0.22 U	U	0.20 U
PCB-1260 (AROCHLOR 1260)	0.21 U	U	0.22 U	U	0.20 U

Depths are measured in feet below the water table.

GROUP I: PESTICIDES/HERBICIDES (WATER)

GIS LOCID	MW-46	MW-46			MW-46			MW-46		
LAB EPA NO	AE112	AE112RE			AE105			AE104		
Date Sampled	11/19/99	11/19/99			11/1/99			11/1/99		
Depth	0-10	0-10			22-32			55-65		
Method Analyte		ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE
8151 (UG/L)										
DALAPON	2.60	U	U	C	2.60	U	D	2.30	U	U
3,5-DICHLOROBENZOIC ACID	1.00	U	UJ	C	1.00	U	R	0.94	U	UJ
4-NITROPHENOL	2.00	U	UJ	L	2.00	U	R	1.80	U	U
DICAMBA	0.10	U	U		0.10	U	R	0.10	U	U
MCPP	100.00	U	U		100.00	U	R	95.00	U	C
MCPA	100.00	U	UJ	C	100.00	U	R	94.00	U	UJ
DICHLOROPROP	1.00	U	U		1.00	U	R	0.95	U	U
2,4-D (DICHLOROPHENOXYACETIC ACID)	1.00	U	UJ	L	1.00	U	R	0.95	U	U
PENTACHLOROPHENOL	0.10	U	R	L	0.10	U	R	0.10	U	L
SILVEX (2,4,5-TP)	0.10	U	U		0.10	U	R	0.10	U	U
CHLORAMBEN	0.10	U	R	L	0.10	U	R	0.10	U	C
2,4 DB	1.00	U	U		1.00	U	R	0.96	U	
2,4,5-T (TRICHLOROPHENOXYSACID)	0.10	U	U		0.10	U	R	0.10	U	B
PICLORAM	0.13	B	R	B,L	0.11	U	R	0.10	U	C
BENTAZON	1.00	U	R	L	1.00	U	R	0.95	U	
DINOSEB	0.52	U	U		0.52	U	R	0.47	U	C
DCPA (DACTHAL)	0.11	U	UJ	L	0.11	U	R	0.10	U	
ACIFLUORFEN	0.11	U	UJ	C	0.11	U	R	0.10	U	
OL21P (UG/L)										
ALPHA BHC (ALPHA HEXACHLOROBUTANE)	0.01	U	UJ	C	0.01	U	U	0.01	U	U
BETA BHC (BETA HEXACHLOROBUTANE)	0.01	U	U		0.01	U	U	0.01	U	U
DELTA BHC (DELTA HEXACHLOROBUTANE)	0.01	U	UJ	C	0.01	U	U	0.01	U	U
GAMMA BHC (LINDANE)	0.01	U	U		0.01	U	U	0.01	U	U
HEPTACHLOR	0.01	U	U		0.01	U	U	0.01	U	U
ALDRIN	0.01	U	U		0.01	U	U	0.01	U	U

Depths are measured in feet below the water table.

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GROUP I: PESTICIDES/HERBICIDES (WATER)

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GIS LOCID	MW-46	MW-46	MW-46	MW-46
LAB EPA NO	AE112	AE112RE	AE105	AE103
Date Sampled	11/19/99		11/1/99	11/1/99
Depth	0-10		22-32	55-65
Method	ANALYTICAL RESULT	LAB QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
Analyte	ANALYTICAL RESULT	LAB QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
<i>OL21P (UG/L) Continued</i>				
HEPTACHLOR EPOXIDE	0.01 U	U	0.01 U	U
ALPHA ENDOSULFAN	0.01 U	U	0.01 U	U
DIELDRIN	0.02 U	U	0.02 U	U
DDE (1,1-BIS(CHLOROPHENYL))	0.02 U	U	0.02 U	U
ENDRIN	0.02 U	U	0.02 U	U
BETA ENDOSULFAN	0.02 U	U	0.02 U	U
DDD (1,1-BIS(CHLOROPHENYL))	0.02 U	U	0.02 U	U
ENDOSULFAN SULFATE	0.02 U	U	0.02 U	U
DDT (1,1-BIS(CHLOROPHENYL))	0.02 U	U	0.02 U	U
METHOXYCHLOR	0.11 U	U	0.10 U	U
ENDRIN KETONE	0.02 U	U	0.02 U	U
ENDRIN ALDEHYDE	0.02 U	U	0.02 U	U
ALPHA-CHLORDANE	0.01 U	U	0.01 U	U
GAMMA-CHLORDANE	0.01 U	U	0.01 U	U
TOXAPHENE	1.10 U	U	1.00 U	U
PCB-1016 (AROCHLOR 1016)	0.22 U	U	0.20 U	U
PCB-1221 (AROCHLOR 1221)	0.45 U	U	0.40 U	U
PCB-1232 (AROCHLOR 1232)	0.22 U	U	0.20 U	U
PCB-1242 (AROCHLOR 1242)	0.22 U	U	0.20 U	U
PCB-1248 (AROCHLOR 1248)	0.22 U	U	0.20 U	U
PCB-1254 (AROCHLOR 1254)	0.22 U	U	0.20 U	U
PCB-1260 (AROCHLOR 1260)	0.22 U	U	0.20 U	U

Depths are measured in feet below the water table.

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GROUP I: PESTICIDES/HERBICIDES (WATER)

GIS LOCID	MW-46	MW-47	MW-47	MW-47
LAB EPA NO	AE106	AE102	AE424	AE116
Date Sampled	11/2/99	11/17/99	11/17/99	11/2/99
Depth	135-145	0-10	0-10	21-31
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL RESULT	ANALYTICAL LAB REV QUAL
	QUAL	QUAL	QUAL	QUAL CODE
8151 (UG/L)				
DALAPON	2.80 U	U	2.40 U	U
3,5-DICHLOROBENZOIC ACID	1.10 U	UJ C	0.97 U	UJ C
4-NITROPHENOL	2.20 U	U	1.90 U	U
DICAMBA	0.11 U	U	0.10 U	U
MCPP	100.00 U	U	98.00 U	U
MCPA	100.00 U	U	97.00 U	UJ C
DICHLOROPROP	1.10 U	U	0.98 U	U
2,4-D (DICHLOROPHOXYACID)	1.10 U	U	0.98 U	U
PENTACHLOROPHENOL	0.12 U	UJ L	0.10 U	R L
SILVEX (2,4,5-TP)	0.12 U	U	0.10 U	U
CHLORAMBEN	0.11 U	U	0.10 U	U
2,4 DB	1.20 U	U	0.99 U	U
2,4,5-T (TRICHLOROPHOXYACID)	0.12 U	U	0.10 U	U
PICLORAM	0.12 U	R L	0.10 U	U
BENTAZON	1.10 U	UJ C	0.98 U	U
DINOSEB	0.57 U	U	0.49 U	U
DCPA (DACTHAL)	0.12 U	U	0.10 U	U
ACIFLUORFEN	0.12 U	UJ C	0.10 U	UJ C
0212P (UG/L)				
ALPHA BHC (ALPHA HEXACHLOROBUTANE)	0.01 U	U	0.01 U	UJ C
BETA BHC (BETA HEXACHLOROBUTANE)	0.01 U	U	0.01 U	U
DELTA BHC (DELTA HEXACHLOROBUTANE)	0.01 U	U	0.01 U	UJ C
GAMMA BHC (LINDANE)	0.01 U	U	0.01 U	U
HEPTACHLOR	0.01 U	U	0.01 U	U
ALDRIN	0.01 U	U	0.01 U	U

Depths are measured in feet below the water table.

GROUP I: PESTICIDES/HERBICIDES (WATER)

GIS_LOCID	MW-46	MW-47	MW-47	MW-47
LAB_EPA_NO	AE106	AE102	AE424	AE116
Date Sampled	11/2/99	11/17/99	11/17/99	11/2/99
Depth	135-145	0-10	0-10	38-48
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	ANALYTICAL RESULT
HEPTACHLOR EPOXIDE	0.01 U	U	0.01 U	U
ALPHA ENDOSULFAN	0.01 U	U	0.01 U	U
DIELDRIN	0.03 U	U	0.02 U	U
DDE (1,1-BIS(CHLOROPHENYL)ENDRIN)	0.03 U	U	0.02 U	U
BETA ENDOSULFAN	0.03 U	U	0.02 U	U
DDD (1,1-BIS(CHLOROPHENYL)ENDOSULFAN SULFATE)	0.03 U	U	0.02 U	U
DDT (1,1-BIS(CHLOROPHENYL)ENDRIN ALDEHYDE)	0.03 U	U	0.02 U	U
METHOXYCHLOR	0.13 U	U	0.10 U	U
ENDRIN KETONE	0.03 U	U	0.02 U	U
PCB-1016 (AROCHLOR 1016)	0.26 U	U	0.22 U	U
PCB-1221 (AROCHLOR 1221)	0.51 U	U	0.42 U	U
PCB-1232 (AROCHLOR 1232)	0.26 U	U	0.21 U	U
PCB-1242 (AROCHLOR 1242)	0.26 U	U	0.21 U	U
PCB-1248 (AROCHLOR 1248)	0.26 U	U	0.21 U	U
PCB-1254 (AROCHLOR 1254)	0.26 U	U	0.22 U	U
PCB-1260 (AROCHLOR 1260)	0.26 U	U	0.22 U	U

Depths are measured in feet below the water table.

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GROUP I: PESTICIDES/HERBICIDES (WATER)

GIS LOCID	MW-47			MW-47			MW-48			MW-48		
LAB EPA NO	AE113	AE114	AE117	AE117	AE441	AE442	AE441	AE442	AE442	AE442	AE442	AE442
Date Sampled	11/2/99	11/2/99	11/2/99	11/2/99	11/23/99	11/23/99	11/23/99	11/23/99	11/23/99	11/23/99	11/23/99	11/23/99
Depth	75-85			75-85			100-110			90-100		
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL	REV QUAL	ANALYTICAL RESULT	LAB REV QUAL	REV QUAL	ANALYTICAL RESULT	LAB REV QUAL	REV QUAL	ANALYTICAL RESULT	LAB REV QUAL	REV QUAL
8151 (UG/L)												
DALAPON	2.40 U	U	U	2.70 U	U	C	2.50 U	U	C	2.50 U	U	C
3,5-DICHLOROBENZOIC ACID	0.99 U	UJ	C	1.10 U	UJ	C	1.00 U	UJ	C	1.00 U	UJ	C
4-NITROPHENOL	1.90 U	U	U	2.10 U	U	U	2.00 U	U	U	2.00 U	U	U
DICAMBA	0.10 U	U	U	0.11 U	U	U	0.10 U	U	U	0.10 U	U	U
MCPP	100.00 U	U	U	110.00 U	U	U	100.00 U	U	U	100.00 U	U	U
MCPA	99.00 U	U	U	110.00 U	U	U	100.00 U	U	U	100.00 U	U	U
DICHLOROPROP	1.00 U	U	U	1.10 U	U	U	1.00 U	U	U	1.00 U	U	U
2,4-D (DICHLOROPHOXYACID)	1.00 U	U	U	1.10 U	U	U	1.00 U	U	U	1.00 U	U	U
PENTACHLOROPHENOL	0.10 U	UJ	L	0.11 U	UJ	L	0.10 U	UJ	L	0.10 U	R	L
SILVEX (2,4,5-TP)	0.10 U	U	U	0.11 U	U	U	0.10 U	U	U	0.10 U	R	L
CHLORAMBEN	0.10 U	U	U	0.11 U	U	U	0.10 U	U	U	0.10 U	R	L
2,4 DB	1.00 U	U	U	1.10 U	U	U	1.00 U	U	U	1.00 U	UJ	C
2,4,5-T (TRICHLOROPHOXYACID)	0.10 U	U	U	0.11 U	U	U	0.10 U	U	U	0.10 U	U	U
PICLORAM	0.10 U	R	L	0.11 U	R	L	0.10 U	R	L	0.10 U	R	L
BENTAZON	1.00 U	UJ	C	1.10 U	UJ	C	1.00 U	UJ	C	1.00 U	R	L
DINOSEB	0.50 U	U	U	0.55 U	U	U	0.51 U	U	U	0.51 U	U	U
DCPA (DACTHAL)	0.11 U	U	U	0.12 U	U	U	0.11 U	U	U	0.11 U	UJ	L
ACIFLUORFEN	0.10 U	UJ	C	0.11 U	UJ	C	0.10 U	UJ	C	0.10 U	UJ	C
0121P (UG/L)												
ALPHA BHC (ALPHA HEXACHLOROBUTANE)	0.01 U	U	U	0.01 U	U	U	0.01 U	UJ	C	0.01 U	UJ	C
BETA BHC (BETA HEXACHLOROBUTANE)	0.01 U	U	U	0.01 U	U	U	0.01 U	U	U	0.01 U	U	U
DELTA BHC (DELTA HEXACHLOROBUTANE)	0.01 U	U	U	0.01 U	U	U	0.01 U	UJ	C	0.01 U	UJ	C
GAMMA BHC (LINDANE)	0.01 U	U	U	0.01 U	U	U	0.01 U	U	U	0.01 U	U	U
HEPTACHLOR	0.01 U	U	U									
ALDRIN	0.01 U	U	U									

Depths are measured in feet below the water table.

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GIS_LOCID	MW-47	MW-47	MW-47	MW-47	MW-48
LAB_EPA_NO	AE113	AE114	AE117	AE441	AE442
Date Sampled	11/2/99	11/2/99	11/2/99	11/23/99	11/23/99
Depth	75-85	75-85	100-110	90-100	60-70
Method	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT
Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT
OL21P (UG/L) Continued					
HEPTACHLOR EPOXIDE	0.01	U	U	0.01	U
ALPHA ENDOSULFAN	0.01	U	U	0.01	U
DIELDRIN	0.02	U	U	0.02	U
DDE (1,1-BIS(CHLOROPHENYL)-ENDRIN)	0.02	U	U	0.03	U
BETA ENDOSULFAN	0.02	U	U	0.03	U
DDD (1,1-BIS(CHLOROPHENYL)-ENDOSULFAN SULFATE)	0.02	U	U	0.03	U
DDT (1,1-BIS(CHLOROPHENYL)-METHOXYCHLOR	0.11	U	U	0.12	U
ENDRIN KETONE	0.02	U	U	0.02	U
ENDRIN ALDEHYDE	0.02	U	U	0.02	U
ALPHA-CHLORDANE	0.01	U	U	0.01	U
GAMMA-CHLORDANE	0.01	U	U	0.01	U
TOXAPHENE	1.10	U	U	1.20	U
PCB-1016 (AROCHLOR 1016)	0.22	U	U	0.25	U
PCB-1221 (AROCHLOR 1221)	0.43	U	U	0.42	U
PCB-1232 (AROCHLOR 1232)	0.22	U	U	0.21	U
PCB-1242 (AROCHLOR 1242)	0.22	U	U	0.21	U
PCB-1248 (AROCHLOR 1248)	0.22	U	U	0.21	U
PCB-1254 (AROCHLOR 1254)	0.22	U	U	0.21	U
PCB-1260 (AROCHLOR 1260)	0.22	U	U	0.21	U

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GROUP I: PESTICIDES/HERBICIDES (WATER)

GIS LOCID	MW-48	MW-48	MW-48	MW-49	MW-49	MW-49
LAB EPA NO	AE444	AE455	AE443	AE446	AE447	AE447
Date Sampled	11/23/99	11/23/99	11/19/99	11/22/99	11/22/99	11/22/99
Depth	119-129	60-70	29.73-39.73	89-99	59-69	
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE
DALAPON	2.60 U	U UJ C	2.50 U	U UJ C	2.40 U	U UJ C
3,5-DICHLOROBENZOIC ACID	1.00 U	UJ C	1.00 U	UJ C	0.97 U	UJ C
4-NITROPHENOL	2.00 U	U U	2.00 U	U U	1.90 U	UJ L
DICAMBA	0.10 U	U U	0.10 U	U U	0.10 U	U U
MCPP	100.00 U	U U	100.00 U	U U	98.00 U	U U
MCPA	100.00 U	UJ C	100.00 U	UJ C	97.00 U	UJ C
DICHLOROPROP	1.00 U	U U	1.00 U	U U	0.98 U	U U
2,4-D (DICHLOROPHOXYACETE)	1.00 U	U U	1.00 U	U U	0.98 U	U U
PENTACHLOROPHENOL	0.10 U	R L	0.10 U	R L	0.10 U	R L
SILVEX (2,4,5-TP)	0.10 U	U U	0.10 U	U U	0.10 U	U U
CHLORAMBEN	0.10 U	R L	0.10 U	R L	0.10 U	R L
2,4 DB	1.00 U	UJ C	1.00 U	UJ C	0.99 U	UJ C
2,4,5-T (TRICHLOROPHOXYACID)	0.10 U	U U	0.10 U	U U	0.10 U	U U
PICLORAM	0.11 U	R L	0.10 U	R L	0.10 U	R L
BENTAZON	1.00 U	R L	1.00 U	R L	0.98 U	R L
DINOSEB	0.52 U	U U	0.51 U	U U	0.49 U	U U
DCPA (DACTHAL)	0.11 U	UJ L	0.11 U	UJ L	0.10 U	UJ L
ACIFLUORFEN	0.11 U	UJ C	0.10 U	UJ C	0.10 U	UJ C
O12IP (UG/L)						
ALPHA BHC (ALPHA HEXACHLOROBUTANE)	0.01 U	UJ C	0.01 U	UJ C	0.01 U	UJ C
BETA BHC (BETA HEXACHLOROBUTANE)	0.01 U	U U	0.01 U	U U	0.01 U	U U
DELTA BHC (DELTA HEXACHLOROBUTANE)	0.01 U	UJ C	0.01 U	UJ C	0.01 U	UJ C
GAMMA BHC (LINDANE)	0.01 U	U U	0.01 U	U U	0.01 U	U U
HEPTACHLOR	0.01 U	U U	0.01 U	U U	0.01 U	U U
ALDRIN	0.01 U	U U	0.01 U	U U	0.01 U	U U

Depths are measured in feet below the water table.

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GIS LOCID	MW-48	MW-48	MW-48	MW-49	MW-49
LAB EPA NO	AE444	AE455	AE443	AE46	AE447
Date Sampled	11/23/99	11/23/99	11/19/99	11/22/99	11/22/99
Depth	119-129	60-70	29.73-39.73	89-99	59-69
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL LAB REV QUAL	ANALYTICAL LAB REV QUAL	ANALYTICAL LAB REV QUAL
	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE
HEPTACHLOR EPOXIDE	0.01 U	U	0.01 U	U	0.01 U
ALPHA ENDOSULFAN	0.01 U	U	0.01 U	U	0.01 U
DIELDRIN	0.02 U	U	0.02 U	U	0.02 U
DDE (1,1-BIS(CHLOROPHENYL)ENDRIN	0.02 U	U	0.02 U	U	0.02 U
BETA ENDOSULFAN	0.02 U	U	0.02 U	U	0.02 U
DDD (1,1-BIS(CHLOROPHENYL)ENDOSULFAN SULFATE	0.02 U	U	0.02 U	U	0.02 U
DDT (1,1-BIS(CHLOROPHENYL)METHOXYCHLORENDRIN KETONE	0.11 U	U	0.11 U	U	0.11 U
ENDRIN ALDEHYDE	0.02 U	U	0.02 U	U	0.02 U
ALPHA-CHLORDANE	0.02 U	U	0.02 U	U	0.02 U
GAMMA-CHLORDANE	0.01 U	U	0.01 U	U	0.01 U
TOXAPHENE	1.10 U	U	1.10 U	U	1.10 U
PCB-1016 (AROCHLOR 1016)	0.22 U	U	0.22 U	U	0.22 U
PCB-1221 (AROCHLOR 1221)	0.44 U	U	0.43 U	U	0.44 U
PCB-1232 (AROCHLOR 1232)	0.22 U	U	0.22 U	U	0.22 U
PCB-1242 (AROCHLOR 1242)	0.22 U	U	0.22 U	U	0.22 U
PCB-1248 (AROCHLOR 1248)	0.22 U	U	0.22 U	U	0.22 U
PCB-1254 (AROCHLOR 1254)	0.22 U	U	0.22 U	U	0.22 U
PCB-1260 (AROCHLOR 1260)	0.22 U	U	0.22 U	U	0.22 U

Depths are measured in feet below the water table.

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GROUP I: PESTICIDES/HERBICIDES (WATER)

GIS LOCID	LAB EPA NO	MW-49	MW-49	MW-49	MW-49	MW-50
Date Sampled	AE449	AE445	AE448	AE448	AE128	AE131
Depth	11/22/99	11/19/99	11/19/99	11/19/99	11/2/99	11/5/99
Method Analyte	114-124	-2,52-7,48	29,48-39,48	0-10	29-39	
8151 (UG/L)						
DALAPON	2.30 U	U	2.30 U	U	2.30 U	U
3,5-DICHLOROBENZOIC ACID	0.95 U	UJ C	0.93 U	UJ C	0.93 U	UJ C,S
4-NITROPHENOL	1.80 U	U	1.80 U	UJ L	1.80 U	UJ S
DICAMBA	0.10 U	U	0.09 U	U	0.09 U	U
MCPP	96.00 U	U	94.00 U	U	94.00 U	U
MCPA	95.00 U	UJ C	93.00 U	UJ C	93.00 U	UJ C
DICHLOROPROP	0.96 U	U	0.94 U	U	0.94 U	U
2,4-D (DICHLOROPHENOXYACETIC ACID)	0.96 U	U	0.94 U	UJ L	0.94 U	UJ L
PENTACHLOROPHENOL	0.10 U	R L	0.10 U	R L	0.10 U	R L
SILVEX (2,4,5-TP)	0.10 U	U	0.10 U	U	0.10 U	U
CHLORAMBEN	0.10 U	R L	0.09 U	R L	0.09 U	R L
2,4 DB	0.97 U	UJ C	0.95 U	U	0.95 U	U
2,4,5-T (TRICHLOROPHENOXYACID)	0.10 U	U	0.10 U	U	0.10 U	U
PICLORAM	0.10 U	R L	0.10 U	R L	0.10 U	R L
BENTAZON	0.96 U	R L	0.94 U	R L	0.94 U	R L
DINOSEB	0.48 U	U	0.47 U	U	0.47 U	U
DCPA (DACTHAL)	0.10 U	UJ L	0.10 U	UJ L	0.10 U	UJ L
ACIFLUORFEN	0.10 U	UJ C	0.10 U	UJ C	0.10 U	UJ C,S
OL21P (UG/L)						
ALPHA BHC (ALPHA HEXACHLOROBUTANE)	0.01 U	UJ C	0.01 U	UJ C	0.01 U	U
BETA BHC (BETA HEXACHLOROBUTANE)	0.01 U	U	0.01 U	U	0.01 U	U
DELTA BHC (DELTA HEXACHLOROBUTANE)	0.01 U	UJ C	0.01 U	UJ C	0.01 U	U
GAMMA BHC (LINDANE)	0.01 U	U	0.01 U	U	0.01 U	U
HEPTACHLOR	0.01 U	U	0.01 U	U	0.01 U	U
ALDRIN	0.01 U	U	0.01 U	U	0.01 U	U

Depths are measured in feet below the water table.

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GIS LOCID LAB EPA NO	MW-49			MW-49			MW-49			MW-50			MW-50		
	AE449	AE445	AE448	AE128	AE131	AE128	AE128	AE128	AE128	AE128	AE128	AE128	AE128	AE128	AE128
Date Sampled	11/22/99			11/19/99			11/19/99			11/2/99			11/5/99		
Depth	114-124			-2.52-7.48			29.48-39.48			0-10			29-39		
Method Analyte	ANALYTICAL RESULT	LAB QUAL RESULT	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE									
<i>OL21P (UG/L) Continued</i>															
HEPTACHLOR EPOXIDE	0.01	U	U	0.01	U	U	0.01	U	U	0.01	U	U	0.01	U	U
ALPHA ENDOSULFAN	0.01	U	U	0.01	U	U	0.01	U	U	0.01	U	U	0.01	U	U
DIELDRIN	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U
DDE (1,1-BIS(CHLOROPHENYL))	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U
ENDRIN	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U
BETA ENDOSULFAN	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U
DDD (1,1-BIS(CHLOROPHENYL))	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U
ENDOSULFAN SULFATE	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U
DDT (1,1-BIS(CHLOROPHENYL))	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U
METHOXYCHLOR	0.10	U	U	0.10	U	U	0.11	U	U	0.10	U	U	0.11	U	U
ENDRIN KETONE	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U
ENDRIN ALDEHYDE	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U
ALPHA-CHLORDANE	0.01	U	U	0.01	U	U	0.01	U	U	0.01	U	U	0.01	U	U
GAMMA-CHLORDANE	0.01	U	U	0.01	U	U	0.01	U	U	0.01	U	U	0.01	U	U
TOXAPHENE	1.00	U	U	1.00	U	U	1.10	U	U	1.00	U	U	1.10	U	U
PCB-1016 (AROCHLOR 1016)	0.21	U	U	0.20	U	U	0.23	U	U	0.21	U	U	0.22	U	U
PCB-1221 (AROCHLOR 1221)	0.42	U	U	0.41	U	U	0.45	U	U	0.41	U	U	0.44	U	U
PCB-1232 (AROCHLOR 1232)	0.21	U	U	0.20	U	U	0.23	U	U	0.21	U	U	0.22	U	U
PCB-1242 (AROCHLOR 1242)	0.21	U	U	0.20	U	U	0.23	U	U	0.21	U	U	0.22	U	U
PCB-1248 (AROCHLOR 1248)	0.21	U	U	0.20	U	U	0.23	U	U	0.21	U	U	0.22	U	U
PCB-1254 (AROCHLOR 1254)	0.21	U	U	0.20	U	U	0.23	U	U	0.21	U	U	0.22	U	U
PCB-1260 (AROCHLOR 1260)	0.21	U	U	0.20	U	U	0.23	U	U	0.21	U	U	0.22	U	U

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GROUP I: PESTICIDES/HERBICIDES (WATER)

GIS LOCID	MW-50	MW-50	MW-50	MW-51	MW-51
LAB EPA NO	AE130	AE129	AE132	AE173	AE176
Date Sampled	11/4/99	11/4/99	11/4/99	11/3/99	11/4/99
Depth	59-69	90-100	120.5-130.5	0-10	29-39
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT
DALAPON	2.30 U	U	2.60 U	U	2.40 U
3,5-DICHLOROBENZOIC ACID	0.94 U	UJ C	1.00 U	UJ C	0.97 U
4-NITROPHENOL	1.80 U	U	2.00 U	U	1.90 U
DICAMBA	0.10 U	U	0.10 U	U	0.10 U
MCPP	95.00 U	U	100.00 U	U	98.00 U
MCPA	94.00 U	U	100.00 U	U	97.00 U
DICHLOROPROP	0.95 U	U	1.00 U	U	0.95 U
2,4-D (DICHLOROPHOXYACETE	0.95 U	U	1.00 U	U	0.95 U
PENTACHLOROPHENOL	0.10 U	UJ L,Q	0.10 U	UJ L,Q	0.10 U
SILVEX (2,4,5-TP)	0.10 U	U	0.10 U	U	0.10 U
CHLORAMBEN	0.10 U	UJ C	0.10 U	UJ C	0.10 U
2,4 DB	0.96 U	U	1.00 U	U	0.96 U
2,4,5-T (TRICHLOROPHOXYACID)	0.10 U	U	0.10 U	U	0.10 U
PICLORAM	0.10 U	UJ C	0.11 U	UJ C	0.10 U
BENTAZON	0.95 U	UJ C	1.00 U	UJ C	0.95 U
DINOSEB	0.47 U	U	0.52 U	U	0.47 U
DCPA (DACTHAL)	0.10 U	U	0.11 U	U	0.10 U
ACIFLUORFEN	0.10 U	UJ C	0.11 U	UJ C	0.10 U
OL2IP (UG/L)					
ALPHA BHC (ALPHA HEXACHLOROBUTANE)	0.01 U	U	0.01 U	U	0.01 U
BETA BHC (BETA HEXACHLOROBUTANE)	0.01 U	U	0.01 U	U	0.01 U
DELTA BHC (DELTA HEXACHLOROBUTANE)	0.01 U	U	0.01 U	U	0.01 U
GAMMA BHC (LINDANE)	0.01 U	U	0.01 U	U	0.01 U
HEPTACHLOR	0.01 U	U	0.01 U	U	0.01 U
AUDRIN	0.01 U	U	0.01 U	U	0.01 U

Depths are measured in feet below the water table.

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GROUP I: PESTICIDES/HERBICIDES (WATER)

GIS LOCID	MW-50	MW-50	MW-50	MW-51
LAB EPA NO	AE130	AE129	AE132	AE176
Date Sampled	11/4/99	11/4/99	11/3/99	11/4/99
Depth	59-69	90-100	120.5-130.5	0-10
Method Analyte	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT
	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE
HEPTACHLOR EPOXIDE	0.01 U	U	0.01 U	U
ALPHA ENDOSULFAN	0.01 U	U	0.01 U	U
DIELDRIN	0.02 U	U	0.02 U	U
DDE (1,1-BIS(CHLOROPHENYL)ENDRIN	0.02 U	U	0.02 U	U
BETA ENDOSULFAN	0.02 U	U	0.02 U	U
DDD (1,1-BIS(CHLOROPHENYL)ENDOSULFAN SULFATE	0.02 U	U	0.02 U	U
DDT (1,1-BIS(CHLOROPHENYL)METHOXYCHLORENDRIN KETONE	0.10 U	U	0.10 U	U
ENDRIN ALDEHYDE	0.02 U	U	0.02 U	U
ALPHA-CHLORDANE	0.01 U	U	0.01 U	U
GAMMA-CHLORDANE	0.01 U	U	0.01 U	U
TOXAPHENE	1.00 U	U	1.00 U	U
PCB-1016 (AROCHLOR 1016)	0.21 U	U	0.20 U	U
PCB-1221 (AROCHLOR 1221)	0.42 U	U	0.41 U	U
PCB-1232 (AROCHLOR 1232)	0.21 U	U	0.20 U	U
PCB-1242 (AROCHLOR 1242)	0.21 U	U	0.20 U	U
PCB-1248 (AROCHLOR 1248)	0.21 U	U	0.20 U	U
PCB-1254 (AROCHLOR 1254)	0.21 U	U	0.20 U	U
PCB-1260 (AROCHLOR 1260)	0.21 U	U	0.20 U	U

Depths are measured in feet below the water table.

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GROUP I: PESTICIDES/HERBICIDES (WATER)

GIS_LOCID	MW-51	MW-51	MW-51	MW-52	MW-52
LAB_EPA_NO	AE175	AE174	AE177	AE268	AE272
Date Sampled	11/3/99	11/3/99	11/3/99	11/18/99	11/8/99
Depth	60.5-70.5	90-100	130-140	0-10	26-36
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT
8131 (UG/L)					
DALAPON	2.30 U	U	2.60 U	U	2.40 U
3,5-DICHLOROBENZOIC ACID	0.95 U	UJ C	1.00 U	UJ C	0.99 U
4-NITROPHENOL	1.80 U	U	2.00 U	U	1.90 U
DICAMBA	0.10 U	U	0.10 U	U	0.10 U
MCPP	96.00 U	UJ C	100.00 U	UJ C	100.00 U
MCPA	95.00 U	UJ C	100.00 U	UJ C	99.00 U
DICHLOROPROP	0.96 U	U	1.00 U	U	1.00 U
2,4-D (DICHLOROPHOXYACID)	0.96 U	U	1.00 U	U	1.00 U
PENTACHLOROPHENOL	0.10 U	UJ L	0.11 U	UJ L	0.10 U
SILVEX (2,4,5-TP)	0.10 U	U	0.11 U	U	0.10 U
CHLORAMBEN	0.10 U	UJ C	0.14 BP	UJ B,C	0.10 U
2,4 DB	0.97 U	U	1.10 U	U	1.00 U
2,4,5-T (TRICHLOROPHENOXYACID)	0.10 U	U	0.11 U	U	0.10 U
PICLORAM	0.10 U	R L	0.11 U	R L	0.10 U
BENTAZON	0.96 U	UJ C	1.00 U	UJ C	1.00 U
DINOSEB	0.48 U	U	0.53 U	U	0.50 U
DCPA (DACTHAL)	0.10 U	U	0.11 U	U	0.11 U
ACIFLUORFEN	0.10 U	UJ C	0.11 U	UJ C	0.11 U
OL21P (UG/L)					
ALPHA BHC (ALPHA HEXACHLOROBUTANE)	0.01 U	U	0.01 U	U	0.01 U
BETA BHC (BETA HEXACHLOROBUTANE)	0.01 U	U	0.01 U	U	0.01 U
DELTA BHC (DELTA HEXACHLOROBUTANE)	0.01 U	U	0.01 U	U	0.01 U
GAMMA BHC (LINDANE)	0.01 U	U	0.01 U	U	0.01 U
HEPTACHLOR	0.01 U	U	0.01 U	U	0.01 U
ALDRIN	0.01 U	U	0.01 U	U	0.01 U

Depths are measured in feet below the water table.

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GROUP I: PESTICIDES/HERBICIDES (WATER)

GIS LOCID	MW-51	MW-51	MW-52	MW-52
LAB EPA NO	AE175	AE174	AE177	AE268
Date Sampled	11/3/99	11/3/99	11/3/99	11/18/99
Depth	60.5-70.5	90-100	130-140	0-10
Method	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE
Analyte	QUAL	QUAL	QUAL	QUAL
OD21P (UGI) Continued				
HEPTACHLOR EPOXIDE	0.01 U	U	0.01 U	U
ALPHA ENDOSULFAN	0.01 U	U	0.01 U	U
DIELDRIN	0.02 U	U	0.02 U	U
DDE (1,1-BIS(CHLOROPHENYL)-ENDRIN	0.02 U	U	0.02 U	U
BETA ENDOSULFAN	0.02 U	U	0.02 U	U
DDD (1,1-BIS(CHLOROPHENYL)-ENDOSULFAN SULFATE	0.02 U	U	0.02 U	U
DDT (1,1-BIS(CHLOROPHENYL)-ENDRIN KETONE	0.02 U	U	0.02 U	U
METHOXYCHLOR	0.11 U	U	0.11 U	U
ENDRIN ALDEHYDE	0.02 U	U	0.02 U	U
ALPHA-CHLORDANE	0.01 U	U	0.01 U	U
GAMMA-CHLORDANE	0.01 U	U	0.01 U	U
TOXAPHENE	1.10 U	U	1.10 U	U
PCB-1016 (AROCHLOR 1016)	0.22 U	U	0.21 U	U
PCB-1221 (AROCHLOR 1221)	0.43 U	U	0.42 U	U
PCB-1232 (AROCHLOR 1232)	0.22 U	U	0.21 U	U
PCB-1242 (AROCHLOR 1242)	0.22 U	U	0.21 U	U
PCB-1248 (AROCHLOR 1248)	0.22 U	U	0.21 U	U
PCB-1254 (AROCHLOR 1254)	0.22 U	U	0.21 U	U
PCB-1260 (AROCHLOR 1260)	0.22 U	U	0.21 U	U

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GROUP I: PESTICIDES/HERBICIDES (WATER)

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GIS_LOCID	MW-52	MW-52	MW-52	MW-52	MW-52
LAB_EPA_NO	AE272RE	AE270	AE271	AE273	AE269
Date Sampled	11/8/99	11/8/99	11/8/99	11/9/99	11/8/99
Depth	26-36	74-84	74-84	120-130	139-149
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL	REV QUAL	ANALYTICAL RESULT	LAB REV QUAL
	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE
8151 (UG/L)					
DALAPON	2.50 U	U J	H	2.30 U	U
3,5-DICHLOROBENZOIC ACID	1.00 U	U J	C, H	0.95 U	U J
4-NITROPHENOL	2.00 U	U J	H	1.80 U	U J
DICAMBA	0.10 U	U J	H	0.10 U	U
MCPP	100.00 U	U J	H	96.00 U	U
MCPA	100.00 U	U J	H	95.00 U	U
DICHLOROPROP	1.00 U	U J	H	0.96 U	U
2,4-D (DICHLOROPHOXYAC)	1.00 U	U J	H	0.96 U	U
PENTACHLOROPHENOL	0.34	J	H,L	0.10 U	U J
SILVEX (2,4,5-TP)	0.10 U	U J	H	0.10 U	U
CHLORAMBEN	0.10 U	U J	H	0.10 U	U J
2,4 DB	1.00 U	U J	H	0.97 U	U J
2,4,5-T (TRICHLOROPHOXYA	0.10 U	U J	H	0.10 U	U
PICLORAM	0.10 U	R	L	0.10 U	R
BENTAZON	1.00 U	U J	C, H	0.96 U	U J
DINOSEB	0.51 U	U J	H	0.48 U	U
DCPA (DACTHAL)	0.11 U	U J	H	0.10 U	U
ACIFLUORFEN	0.10 U	U J	C, H	0.10 U	U J
0121P (UG/L)					
ALPHA BHC (ALPHA HEXACHLOR)	0.01 U	R	R	0.01 U	U
BETA BHC (BETA HEXACHLOR)	0.01 U	R	R	0.01 U	U
DELTA BHC (DELTA HEXACHLOR)	0.01 U	R	R	0.01 U	U J
GAMMA BHC (LINDANE)	0.01 U	R	R	0.01 U	U
HEPTACHLOR	0.01 U	R	R	0.01 U	U
ALDRIN	0.01 U	R	R	0.01 U	U

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GROUP I: PESTICIDES/HERBICIDES (WATER)

GIS LOCID	MW-52	MW-52			MW-52			MW-52		
LAB EPA NO	AE272/RE	AE270			AE271			AE273		
Date Sampled	11/8/99	11/8/99			11/8/99			11/9/99		
Depth	26-36	74-84			74-84			120-130		
Method Analyte		ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE
HEPTACHLOR EPOXIDE	0.01 U	R	0.01	U	0.01 U	U	0.01	U	U	0.01 U
ALPHA ENDOSULFAN	0.01 U	R	0.01	U	0.01 U	U	0.01	U	U	0.01 U
DIELDRIN	0.02 U	R	0.02	U	0.02 U	U	0.02	U	U	0.02 U
DDE (1,1-BIS(CHLOROPHENYL)ENDRIN	0.02 U	R	0.02	U	0.02 U	U	0.02	U	U	0.02 U
BETA ENDOSULFAN	0.02 U	R	0.02	U	0.02 U	U	0.02	U	U	0.02 U
DDD (1,1-BIS(CHLOROPHENYL)ENDOSULFAN SULFATE	0.02 U	R	0.02	U	0.02 U	U	0.02	U	U	0.02 U
DDT (1,1-BIS(CHLOROPHENYL)METHOXYCHLOR	0.12 U	R	0.10	U	0.10 U	U	0.10	U	U	0.10 U
ENDRIN KETONE	0.02 U	R	0.02	U	0.02 U	U	0.02	U	U	0.02 U
ENDRIN ALDEHYDE	0.02 U	R	0.02	U	0.02 U	U	0.02	U	U	0.02 U
ALPHA-CHLORDANE	0.01 U	R	0.01	U	0.01 U	U	0.01	U	U	0.01 U
GAMMA-CHLORDANE	0.01 U	R	0.01	U	0.01 U	U	0.01	U	U	0.01 U
TOXAPHENE	1.20 U	R	1.00	U	1.00 U	U	1.00	U	U	1.00 U
PCB-1016 (AROCHLOR 1016)	0.23 U	R	0.21	U	0.20	U	0.20	U	U	0.20 U
PCB-1221 (AROCHLOR 1221)	0.46 U	R	0.42	U	0.41	U	0.41	U	U	0.40 U
PCB-1232 (AROCHLOR 1232)	0.23 U	R	0.21	U	0.20	U	0.20	U	U	0.20 U
PCB-1242 (AROCHLOR 1242)	0.23 U	R	0.21	U	0.20	U	0.20	U	U	0.20 U
PCB-1248 (AROCHLOR 1248)	0.23 U	R	0.21	U	0.20	U	0.20	U	U	0.20 U
PCB-1254 (AROCHLOR 1254)	0.23 U	R	0.21	U	0.20	U	0.20	U	U	0.20 U
PCB-1260 (AROCHLOR 1260)	0.23 U	R	0.21	U	0.20	U	0.20	U	U	0.20 U

Depths are measured in feet below the water table.

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GROUP I: PESTICIDES/HERBICIDES (WATER)

GIS LOCID	LAB EPA NO	Date Sampled	Depth	MW-53	MW-53	MW-53	MW-53	MW-53
Method Analyte				AE235	AE238	AE237	AE240	AE236
				11/22/99	11/4/99	11/4/99	11/4/99	11/5/99
			0-10		40-50	70-80	70-80	100-110
				ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT
						ANALYTICAL LAB REV QUAL CODE	LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE
						QUAL QUAL CODE	QUAL QUAL CODE	QUAL QUAL CODE
8151 (UG/L)								
DALAPON	2.50 U	U	2.50 U	U	2.50 U	U	2.30 U	U
3,5-DICHLOROBENZOIC ACID	1.00 U	UJ C	1.00 U	UJ C	1.00 U	UJ C	0.93 U	UJ C
4-NITROPHENOL	2.00 U	U	2.00 U	U	2.00 U	U	1.80 U	U
DICAMBA	0.10 U	U	0.10 U	U	0.10 U	U	0.09 U	U
MCPP	100.00 U	U	100.00 U	U	100.00 U	U	94.00 U	U
MCPA	100.00 U	UJ C	100.00 U	U	100.00 U	U	93.00 U	U
DICHLOROPROP	1.00 U	U	1.00 U	U	1.00 U	U	0.94 U	U
2,4-D (DICHLOROPHENOXYACETIC ACID)	1.00 U	U	1.00 U	U	1.00 U	U	0.94 U	U
PENTACHLOROPHENOL	0.10 U	R L	0.10 U	UJ L,Q	0.10 U	UJ L,Q	0.10 U	UJ L,Q
SILVEX (2,4,5-T-TP)	0.10 U	U	0.10 U	U	0.10 U	U	0.10 U	U
CHLORAMBEN	0.10 U	R L	0.10 U	UJ C	0.10 U	UJ C	0.09 U	UJ C
2,4 DB	1.00 U	U	1.00 U	U	1.00 U	U	0.95 U	U
2,4,5-T (TRICHLOROPHENOXYSYNTETIC ACID)	0.10 U	U	0.10 U	U	0.10 U	U	0.10 U	U
PICLORAM	0.11 U	R L	0.10 U	UJ C	0.10 U	UJ C	0.10 U	UJ C
BENTAZON	1.00 U	R L	1.00 U	UJ C	1.00 U	UJ C	0.94 U	UJ C
DINOSEB	0.52 U	U	0.51 U	U	0.47 U	U	0.47 U	U
DCPA (DACTHAL)	0.11 U	UJ L	0.11 U	U	0.10 U	U	0.10 U	U
ACIFLUORFEN	0.10 U	UJ C	0.10 U	UJ C	0.10 U	UJ C	0.10 U	UJ C
0121P (UG/L)								
ALPHA BHC (ALPHA HEXACHLOROBUTANE)	0.01 U	UJ C	0.01 U	U	0.01 U	U	0.01 U	U
BETA BHC (BETA HEXACHLOROBUTANE)	0.01 U	U	0.01 U	U	0.01 U	U	0.01 U	U
DELTA BHC (DELTA HEXACHLOROBUTANE)	0.01 U	UJ C	0.01 U	U	0.01 U	U	0.01 U	U
GAMMA BHC (LINDANE)	0.01 U	U	0.01 U	U	0.01 U	U	0.01 U	U
HEPTACHLOR	0.01 U	U	0.01 U	U	0.01 U	U	0.01 U	U
ALDRIN	0.01 U	U	0.01 U	U	0.01 U	U	0.01 U	U

Depths are measured in feet below the water table.

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GROUP I: PESTICIDES/HERBICIDES (WATER)

GIS LOCID	LAB EPA NO	MMR-53	MMR-53	MMR-53	MMR-53
Date Sampled	11/22/99	AE238	AE237	AE240	AE236
Depth	0-10	11/4/99	11/4/99	11/4/99	11/5/99
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
OL21P (UG/L) Continued					
HEPTACHLOR EPOXIDE	0.01 U	U	0.01 U	U	0.01 U
ALPHA ENDOSULFAN	0.01 U	U	0.01 U	U	0.01 U
DIELDRIN	0.02 U	U	0.02 U	U	0.02 U
DDE (1,1-BIS(CHLOROPHENYL))	0.02 U	U	0.02 U	U	0.02 U
ENDRIN	0.02 U	U	0.02 U	U	0.02 U
BETA ENDOSULFAN	0.02 U	U	0.02 U	U	0.02 U
DDD (1,1-BIS(CHLOROPHENYL))	0.02 U	U	0.02 U	U	0.02 U
ENDOSULFAN SULFATE	0.02 U	U	0.02 U	U	0.02 U
DDT (1,1-BIS(CHLOROPHENYL))	0.02 U	U	0.02 U	U	0.02 U
METHOXYCHLOR	0.11 U	U	0.11 U	U	0.11 U
ENDRIN KETONE	0.02 U	U	0.02 U	U	0.02 U
ENDRIN ALDEHYDE	0.02 U	U	0.02 U	U	0.02 U
ALPHA-CHLORDANE	0.01 U	U	0.01 U	U	0.01 U
GAMMA-CHLORDANE	0.01 U	U	0.01 U	U	0.01 U
TOXAPHENE	1.10 U	U	1.10 U	U	1.10 U
PCB-1016 (AROCHLOR 1016)	0.23 U	U	0.21 U	U	0.22 U
PCB-1221 (AROCHLOR 1221)	0.23 U	U	0.21 U	U	0.22 U
PCB-1232 (AROCHLOR 1232)	0.23 U	U	0.21 U	U	0.22 U
PCB-1242 (AROCHLOR 1242)	0.23 U	U	0.21 U	U	0.22 U
PCB-1248 (AROCHLOR 1248)	0.23 U	U	0.21 U	U	0.22 U
PCB-1254 (AROCHLOR 1254)	0.23 U	U	0.21 U	U	0.22 U
PCB-1260 (AROCHLOR 1260)	0.23 U	U	0.21 U	U	0.22 U

Depths are measured in feet below the water table.

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GROUP I: PESTICIDES/HERBICIDES (WATER)

GIS_LOCID	MW-53	MW-54	MW-54	MW-54	MW-54					
LAB_EPA_NO	AE239	AE254	AE257	AE256	AE255					
Date Sampled	11/5/99	11/8/99	11/9/99	11/8/99	11/5/99					
Depth	157-167	0-10	28-38	58-68	80-90					
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL	LAB REV QUAL	ANALYTICAL RESULT	LAB REV QUAL					
	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE					
8151 (UG/L)										
DALAPON	2.40 U	U	2.50 U	U	2.80 U	U	2.30 U	U	2.60 U	U
3,5-DICHLOROBENZOIC ACID	0.99 U	UJ C	1.00 U	UJ C,S	1.10 U	UJ C	0.93 U	UJ C,S	1.00 U	UJ C
4-NITROPHENOL	1.90 U	U	2.00 U	UJ L,S	2.20 U	UJ L	1.80 U	UJ L,S	2.00 U	U
DICAMBA	0.10 U	U	0.10 U	UJ S	0.12 U	U	0.09 U	UJ S	0.10 U	U
MCPP	100.00 U	U	100.00 U	UJ S	120.00 U	UJ C	94.00 U	UJ C,S	100.00 U	U
MCPA	99.00 U	U	100.00 U	UJ S	110.00 U	U	93.00 U	UJ S	100.00 U	U
DICHLOROPROP	1.00 U	U	1.00 U	UJ S	1.20 U	U	0.94 U	UJ S	1.00 U	U
2,4-D (DICHLOROPHOXYACID)	1.00 U	U	1.00 U	UJ S	1.20 U	U	0.94 U	UJ S	1.00 U	U
PENTACHLOROPHENOL	0.10 U	UJ L,Q	0.10 U	UJ L,S	0.12 U	UJ L	0.10 U	UJ L,S	0.11 U	UJ L,Q
SILVEX (2,4,5-TP)	0.10 U	U	0.10 U	UJ S	0.12 U	U	0.10 U	UJ S	0.11 U	U
CHLORAMBEN	0.10 U	UJ C	0.10 U	UJ C,S	0.12 U	U	0.09 U	UJ S	0.10 U	UJ C
2,4 DB	1.00 U	U	1.00 U	UJ S	1.20 U	U	0.95 U	UJ S	1.10 U	U
2,4,5-T (TRICHLOROPHOXYA	0.10 U	U	0.10 U	UJ S	0.12 U	U	0.10 U	UJ S	0.11 U	U
PICLORAM	0.10 U	UJ C	0.10 U	R L	0.12 U	R L	0.10 U	R L	0.11 U	UJ C
BENTAZON	1.00 U	UJ C	1.00 U	UJ C,S	1.20 U	UJ C	0.94 U	UJ C,S	1.00 U	UJ C
DINOSEB	0.50 U	R L	0.51 U	UJ S	0.58 U	U	0.47 U	UJ S	0.53 U	R L
DCPA (DACTHAL)	0.11 U	U	0.11 U	UJ S	0.12 U	U	0.10 U	UJ S	0.11 U	U
ACIFLUORFEN	0.10 U	UJ C	0.10 U	UJ C,S	0.12 U	UJ C	0.10 U	UJ C,S	0.11 U	UJ C
0121P (UG/L)										
ALPHA BHC (ALPHA HEXACHLOROBUTANE)	0.01 U	U	0.01 U	U	0.01 U	U	0.01 U	U	0.01 U	U
BETA BHC (BETA HEXACHLOROBUTANE)	0.01 U	U	0.01 U	U	0.01 U	U	0.01 U	U	0.01 U	U
DELTA BHC (DELTA HEXACHLOROBUTANE)	0.01 U	U	0.01 U	U	0.01 U	U	0.01 U	U	0.01 U	U
GAMMA BHC (LINDANE)	0.01 U	U	0.01 U	U	0.01 U	U	0.01 U	U	0.01 U	U
HEPTACHLOR	0.01 U	U	0.01 U	U	0.01 U	U	0.01 U	U	0.01 U	U
ALDRIN	0.01 U	U	0.01 U	U	0.01 U	U	0.01 U	U	0.01 U	U

Depths are measured in feet below the water table.

GROUP I: PESTICIDES/HERBICIDES (WATER)

GIS LOCID	LAB EPA NO	MW-53		MW-54		MW-54		MW-54	
		AE239	AE254	AE257	AE256	AE255	AE255	AE255	AE255
Date Sampled	11/5/99		11/8/99	11/9/99		11/8/99		11/5/99	
Depth	157-167		0-10	28-38	58-68			80-90	
Method Analyte		ANALYTICAL RESULT	LAB REV	QUAL CODE	ANALYTICAL RESULT	LAB REV	QUAL CODE	ANALYTICAL RESULT	LAB REV
		QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE
<i>OL21P (UG/L) Continued</i>									
HEPTACHLOR EPOXIDE	0.01	U	U	0.01	U	U	0.01	U	U
ALPHA ENDOSULFAN	0.01	U	U	0.01	U	U	0.01	U	U
DIELDRIN	0.02	U	U	0.02	U	U	0.02	U	U
DDE (1,1-BIS(CHLOROPHENYL))	0.02	U	U	0.02	U	U	0.02	U	U
ENDRIN	0.02	U	U	0.02	U	U	0.02	U	U
BETA ENDOSULFAN	0.02	U	U	0.02	U	U	0.02	U	U
DDD (1,1-BIS(CHLOROPHENYL))	0.02	U	U	0.02	U	U	0.02	U	U
ENDOSULFAN SULFATE	0.02	U	U	0.02	U	U	0.02	U	U
DDT (1,1-BIS(CHLOROPHENYL))	0.02	U	U	0.02	U	U	0.02	U	U
METHOXYCHLOR	0.11	U	U	0.11	U	U	0.10	U	U
ENDRIN KETONE	0.02	U	U	0.02	U	U	0.02	U	U
ENDRIN ALDEHYDE	0.02	U	U	0.02	U	U	0.02	U	U
ALPHA-CHLORDANE	0.01	U	U	0.01	U	U	0.01	U	U
GAMMA-CHLORDANE	0.01	U	U	0.01	U	U	0.01	U	U
TOXAPHENE	1.10	U	U	1.10	U	U	1.20	U	U
PCB-1016 (AROCHLOR 1016)	0.22	U	U	0.23	U	U	0.24	U	U
PCB-1221 (AROCHLOR 1221)	0.44	U	U	0.46	U	U	0.47	U	U
PCB-1232 (AROCHLOR 1232)	0.22	U	U	0.23	U	U	0.24	U	U
PCB-1242 (AROCHLOR 1242)	0.22	U	U	0.23	U	U	0.24	U	U
PCB-1248 (AROCHLOR 1248)	0.22	U	U	0.23	U	U	0.24	U	U
PCB-1254 (AROCHLOR 1254)	0.22	U	U	0.23	U	U	0.24	U	U
PCB-1260 (AROCHLOR 1260)	0.22	U	U	0.23	U	U	0.24	U	U

Depths are measured in feet below the water table.

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GROUP I: PESTICIDES/HERBICIDES (WATER)

GIS LOCID	MW-54	MW-55			MW-55			MW-55		
LAB EPA NO	AE258	AE274			AE277			AE276		
Date Sampled	11/5/99	11/9/99			11/8/99			11/8/99		
Depth	126-136	0-10			29.5-39.5			60-70		
Method Analyte		ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE
8151 (UG/L)										
DALAPON	2.40	U	U	S	2.50	U	U	2.40	U	U
3,5-DICHLOROBENZOIC ACID	0.97	U	UJ	C	1.00	U	UJ	0.98	U	UJ
4-NITROPHENOL	1.90	U	U	S	2.00	U	UJ	1.90	U	UJ
DICAMBA	0.10	U	U	S	0.10	U	UJ	0.10	U	UJ
MCPP	98.00	U	U	S	100.00	U	UJ	99.00	U	UJ
MCPA	97.00	U	U	S	100.00	U	UJ	98.00	U	UJ
DICHLOROPROP	0.98	U	U	S	1.00	U	UJ	0.99	U	UJ
2,4-D (DICHLOROPHOXYACETIC ACID)	0.98	U	U	S	1.00	U	UJ	0.99	U	UJ
PENTACHLOROPHENOL	0.10	U	UJ	L,Q	0.10	U	UJ	0.10	U	UJ
SILVEX (2,4,5-TP)	0.10	U	U	S	0.10	U	UJ	0.10	U	UJ
CHLORAMBEN	0.10	U	U	S	0.10	U	UJ	0.10	U	UJ
2,4 DB	0.99	U	U	S	1.00	U	UJ	1.00	U	UJ
2,4,5-T (TRICHLOROPHENOXYACID)	0.10	U	U	S	0.10	U	UJ	0.10	U	UJ
PICLORAM	0.10	U	U	C	0.10	U	R	0.10	U	R
BENTAZON	0.98	U	UJ	C	1.00	U	C,S	0.99	U	C
DINOSEB	0.49	U	R	L	0.51	U	S	0.49	U	S
DCPA (DACTHAL)	0.10	U	U	S	0.11	U	S	0.10	U	S
ACIFLUORFEN	0.10	U	UJ	C	0.10	U	C,S	0.10	U	C
0121P (UG/L)										
ALPHA BHC (ALPHA HEXACHLOROBUTANE)	0.01	U	U	-	0.01	U	U	0.01	U	U
BETA BHC (BETA HEXACHLOROBUTANE)	0.01	U	U	-	0.01	U	U	0.01	U	U
DELTA BHC (DELTA HEXACHLOROBUTANE)	0.01	U	U	C	0.01	U	U	0.01	U	U
GAMMA BHC (LINDANE)	0.01	U	U	-	0.01	U	U	0.01	U	U
HEPTACHLOR	0.01	U	U	-	0.01	U	U	0.01	U	U
ALDRIN	0.01	U	U	-	0.01	U	U	0.01	U	U

Depths are measured in feet below the water table.

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GROUP I: PESTICIDES/HERBICIDES (WATER)

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GIS LOCID	MW-54	MW-55	MW-55	MW-55	MW-55
LAB EPA NO	AE258	AE274	AE277	AE276	AE275
Date Sampled	11/5/99	11/9/99	11/8/99	11/8/99	11/8/99
Depth	126-136	0-10	29.5-39.5	60-70	90-100
Method					
Analyte					
HEPTACHLOR EPOXIDE	0.01 U	U	0.01 U	U	0.01 U
ALPHA ENDOSULFAN	0.01 U	U	0.01 U	U	0.01 U
DIELDRIN	0.02 U	U	0.02 U	U	0.02 U
DDE (1,1-BIS(CHLOROPHENYL))	0.02 U	U	0.02 U	U	0.02 U
ENDRIN	0.02 U	U	0.02 U	U	0.02 U
BETA ENDOSULFAN	0.02 U	U	0.02 U	U	0.02 U
DDD (1,1-BIS(CHLOROPHENYL))	0.02 U	U	0.02 U	U	0.02 U
ENDOSULFAN SULFATE	0.02 U	U	0.02 U	U	0.02 U
DDT (1,1-BIS(CHLOROPHENYL))	0.02 U	U	0.02 U	U	0.02 U
METHOXYCHLOR	0.10 U	U	0.11 U	U	0.11 U
ENDRIN KETONE	0.02 U	U	0.02 U	U	0.02 U
ENDRIN ALDEHYDE	0.02 U	U	0.02 U	U	0.02 U
ALPHA-CHLORDANE	0.01 U	U	0.01 U	U	0.01 U
GAMMA-CHLORDANE	0.01 U	U	0.01 U	U	0.01 U
TOXAPHENE	1.00 U	U	1.10 U	U	1.10 U
PCB-1016 (AROCHLOR 1016)	0.20 U	U	0.23 U	U	0.23 U
PCB-1221 (AROCHLOR 1221)	0.41 U	U	0.45 U	U	0.46 U
PCB-1232 (AROCHLOR 1232)	0.20 U	U	0.23 U	U	0.23 U
PCB-1242 (AROCHLOR 1242)	0.20 U	U	0.23 U	U	0.23 U
PCB-1248 (AROCHLOR 1248)	0.20 U	U	0.23 U	U	0.23 U
PCB-1254 (AROCHLOR 1254)	0.20 U	U	0.23 U	U	0.23 U
PCB-1260 (AROCHLOR 1260)	0.20 U	U	0.23 U	U	0.23 U

Depths are measured in feet below the water table.

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GROUP I: PESTICIDES/HERBICIDES (WATER)

GIS_LOCID	MW-55	MW-59	MW-59	MW-59
LAB_EPA_NO	AE278	AE453	AE439	AE393
Date Sampled	11/8/99	11/23/99	11/22/99	11/18/99
Depth	120-130	0-10	0-10	20-30
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	ANALYTICAL RESULT
	QUAL	QUAL	QUAL	QUAL
8151 (UG/L)				
DALAPON	2.30 U	U	2.60 U	U
3,5-DICHLOROBENZOIC ACID	0.95 U	UJ C	1.00 U	UJ C
4-NITROPHENOL	1.80 U	UJ L	2.00 U	U
DICAMBA	0.10 U	U	0.10 U	U
MCPP	96.00 U	U	100.00 U	U
MCPA	95.00 U	U	100.00 U	UJ C
DICHLOROPROP	0.96 U	U	1.00 U	U
2,4-D (DICHLOROPHOXYACETIC ACID)	0.96 U	U	1.00 U	U
PENTACHLOROPHENOL	0.10 U	UJ L,Q	0.10 U	R L
SILVEX (2,4,5-TP)	0.10 U	U	0.10 U	U
CHLORAMBEN	0.10 U	UJ C	0.10 U	R L
2,4 DB	0.97 U	U	1.00 U	UJ C
2,4,5-T (TRICHLOROPHENOXYACID)	0.10 U	U	0.10 U	U
PICLORAM	0.10 U	R L	0.11 U	R L
BENTAZON	0.96 U	UJ C	1.00 U	R L
DINOSEB	0.48 U	U	0.52 U	U
DCPA (DACTHAL)	0.10 U	U	0.11 U	UJ L
ACIFLUORFEN	0.10 U	UJ C	0.10 U	UJ C
0121P (UG/L)				
ALPHA BHC (ALPHA HEXACHLOROETHANE)	0.01 U	U	0.01 U	UJ C
BETA BHC (BETA HEXACHLOROETHANE)	0.01 U	U	0.01 U	U
DELTA BHC (DELTA HEXACHLOROETHANE)	0.01 U	U	0.01 U	UJ C
GAMMA BHC (LINDANE)	0.01 U	U	0.01 U	U
HEPTACHLOR	0.01 U	U	0.01 U	U
ALDRIN	0.01 U	U	0.01 U	U

Depths are measured in feet below the water table.

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GROUP I: PESTICIDES/HERBICIDES (WATER)

CIS LOCID LAB EPA NO	MW-55		MW-58		MW-59		MW-59		MW-59		
	AE278	AE453	AE439	AE439	AE393	AE391	AE391	AE391	AE391	AE391	
Date Sampled	11/8/99		11/23/99		11/22/99		11/18/99		11/16/99		
Depth	120-130	0-10	0-10	0-10	0-10	0-10	20-30	20-30	35-45	35-45	
Method Analyte											
	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	
OL21P (UG/L) Continued											
HEPTACHLOR EPOXIDE	0.01	U	U	0.01	U	U	0.01	U	U	0.01	U
ALPHA ENDOSULFAN	0.01	U	U	0.01	U	U	0.01	U	U	0.01	U
DIELDRIN	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U
DDE (1,1-BIS(CHLOROPHENYL))	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U
ENDRIN	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U
BETA ENDOSULFAN	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U
DDD (1,1-BIS(CHLOROPHENYL))	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U
ENDOSULFAN SULFATE	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U
DDT (1,1-BIS(CHLOROPHENYL))	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U
METHOXYCHLOR	0.11	U	U	0.11	U	U	0.11	U	U	0.10	U
ENDRIN KETONE	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U
ENDRIN ALDEHYDE	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U
ALPHA-CHLORDANE	0.01	U	U	0.01	U	U	0.01	U	U	0.01	U
GAMMA-CHLORDANE	0.01	U	U	0.01	U	U	0.01	U	U	0.01	U
TOXAPHENE	1.10	U	U	1.10	U	U	1.10	U	U	1.00	U
PCB-1016 (AROCHLOR 1016)	0.23	U	U	0.22	U	U	0.23	U	U	0.22	U
PCB-1221 (AROCHLOR 1221)	0.45	U	U	0.45	U	U	0.45	U	U	0.45	U
PCB-1232 (AROCHLOR 1232)	0.23	U	U	0.22	U	U	0.23	U	U	0.22	U
PCB-1242 (AROCHLOR 1242)	0.23	U	U	0.22	U	U	0.23	U	U	0.22	U
PCB-1248 (AROCHLOR 1248)	0.23	U	U	0.22	U	U	0.23	U	U	0.22	U
PCB-1254 (AROCHLOR 1254)	0.23	U	U	0.22	U	U	0.23	U	U	0.21	U
PCB-1260 (AROCHLOR 1260)	0.23	U	U	0.22	U	U	0.23	U	U	0.21	U

Depths are measured in feet below the water table.

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GROUP I: PESTICIDES/HERBICIDES (WATER)

GIS LOCID	MW-59	MW-71	MW-72	MW-84	MW-84
LAB_EPA_NO	AE392	AE034	AE388	AE287	AE286
Date Sampled	11/16/99	10/29/99	11/16/99	11/9/99	11/9/99
Depth	35-45	20-30	0-10	40-50	65-75
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT
	QUAL	QUAL	QUAL	QUAL	QUAL
8151 (UG/L)					
DALAPON	2.30 U	U	2.30 U	U	2.30 U
3,5-DICHLOROBENZOIC ACID	0.93 U	UJ C	0.93 U	UJ C	0.94 U
4-NITROPHENOL	1.80 U	U	1.80 U	U	1.80 U
DICAMBA	0.09 U	U	0.09 U	U	0.10 U
MCPP	94.00 U	UJ C	94.00 U	UJ L	95.00 U
MCPA	93.00 U	UJ C	93.00 U	UJ L	94.00 U
DICHLOROPROP	0.94 U	U	0.94 U	U	0.95 U
2,4-D (DICHLOROPHOXYACID)	0.94 U	U	0.94 U	L	0.95 U
PENTACHLOROPHENOL	0.10 U	R L	0.10 U	UJ L	0.10 U
SILVEX (2,4,5-TP)	0.10 U	U	0.10 U	UJ L	0.10 U
CHLORAMBEN	0.09 U	UJ C	0.09 U	R L	0.10 U
2,4 DB	0.95 U	U	0.95 U	U	0.96 U
2,4,5-T (TRICHLOROPHOXYACID)	0.10 U	U	0.10 U	U	0.10 U
PICLORAM	0.10 U	UJ C	0.10 U	R L	0.10 U
BENTAZON	0.94 U	U	0.94 U	R L	0.95 U
DINOSEB	0.47 U	U	0.47 U	U	0.47 U
DCPA (DACTHAL)	0.10 U	U	0.10 U	U	0.10 U
ACIFLUORFEN	0.10 U	UJ C	0.10 U	UJ C	0.10 U
OL2IP (UG/L)					
ALPHA BHC (ALPHA HEXACHLOROBUTANE)	0.01 U	UJ C	0.01 U	UJ C	0.01 U
BETA BHC (BETA HEXACHLOROBUTANE)	0.01 U	U	0.01 U	U	0.01 U
DELTA BHC (DELTA HEXACHLOROBUTANE)	0.01 U	UJ C	0.01 U	UJ C	0.01 U
GAMMA BHC (LINDANE)	0.01 U	U	0.01 U	U	0.01 U
HEPTACHLOR	0.01 U	U	0.01 U	U	0.01 U
ALDRIN	0.01 U	U	0.01 U	U	0.01 U

Depths are measured in feet below the water table.

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GROUP I: PESTICIDES/HERBICIDES (WATER)

GIS LOCID	LAB EPA NO	Date Sampled	Depth	MW-59			MW-71			MW-72			MW-74			MW-84		
				ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
<i>ON21P (U/G/L) Continued</i>																		
HEPTACHLOR EPOXIDE	0.01	U	U	0.01	U	U	0.01	U	U	0.01	U	U	0.01	U	U	0.01	U	U
ALPHA ENDOSULFAN	0.01	U	U	0.01	U	U	0.01	U	U	0.01	U	U	0.01	U	U	0.01	U	U
DIELDRIN	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U
DDE (1,1-BIS(CHLOROPHENYL))	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U
ENDRIN	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U
BETA ENDOSULFAN	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U
DDD (1,1-BIS(CHLOROPHENYL))	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U
ENDOSULFAN SULFATE	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U
DDT (1,1-BIS(CHLOROPHENYL))	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U
METHOXYCHLOR	0.11	U	U	0.12	U	U	0.12	U	U	0.12	U	U	0.10	U	U	0.10	U	U
ENDRIN KETONE	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U
ENDRIN ALDEHYDE	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U	0.02	U	U
ALPHA-CHLORDANE	0.01	U	U	0.01	U	U	0.01	U	U	0.01	U	U	0.01	U	U	0.01	U	U
GAMMA-CHLORDANE	0.01	U	U	0.01	U	U	0.01	U	U	0.01	U	U	0.01	U	U	0.01	U	U
TOXAPHENE	1.10	U	U	1.20	U	U	1.20	U	U	1.20	U	U	1.00	U	U	1.00	U	U
PCB-1016 (AROCHLOR 1016)	0.22	U	U	0.24	U	U	0.24	U	U	0.24	U	U	0.21	U	U	0.21	U	U
PCB-1221 (AROCHLOR 1221)	0.44	U	U	0.49	U	U	0.49	U	U	0.47	U	U	0.42	U	U	0.42	U	U
PCB-1232 (AROCHLOR 1232)	0.22	U	U	0.24	U	U	0.24	U	U	0.24	U	U	0.21	U	U	0.21	U	U
PCB-1242 (AROCHLOR 1242)	0.22	U	U	0.24	U	U	0.24	U	U	0.24	U	U	0.21	U	U	0.21	U	U
PCB-1248 (AROCHLOR 1248)	0.22	U	U	0.24	U	U	0.24	U	U	0.24	U	U	0.21	U	U	0.21	U	U
PCB-1254 (AROCHLOR 1254)	0.22	U	U	0.24	U	U	0.24	U	U	0.24	U	U	0.21	U	U	0.21	U	U
PCB-1260 (AROCHLOR 1260)	0.22	U	U	0.24	U	U	0.24	U	U	0.24	U	U	0.21	U	U	0.21	U	U

Depths are measured in feet below the water table.

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GROUP I: PESTICIDES/HERBICIDES (WATER)

GIS LOCID	MW-84	MW-84	PPAWSMW-1
LAB_EPA_NO	AE285	AE288	AE160
Date Sampled	11/9/99	11/10/99	11/3/99
Depth	101-111	151-161	10-20
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	ANALYTICAL RESULT
	ANALYTICAL RESULT	LAB QUAL CODE	ANALYTICAL RESULT
	ANALYTICAL RESULT	LAB QUAL CODE	ANALYTICAL RESULT
8151 (UG/L)			
DALAPON	2.40 U	U	2.30 U
3,5-DICHLOROBENZOIC ACID	0.98 U	UJ C	0.95 U
4-NITROPHENOL	1.90 U	UJ L	1.80 U
DICAMBA	0.10 U	U	0.10 U
MCPP	99.00 U	UJ C	96.00 U
MCPA	98.00 U	U	95.00 U
DICHLOROPROP	0.99 U	U	0.96 U
2,4-D (DICHLOROPHOXYACETIC ACID)	0.99 U	U	0.96 U
PENTACHLOROPHENOL	0.10 U	UJ L	0.10 U
SILVEX (2,4,5-TP)	0.10 U	U	0.10 U
CHLORAMBEN	0.10 U	U	0.10 U
2,4 DB	1.00 U	U	0.97 U
2,4,5-T (TRICHLOROPHOXYACID)	0.10 U	U	0.10 U
PICLORAM	0.10 U	R L	0.10 U
BENTAZON	0.99 U	UJ C	0.96 U
DINOSEB	0.49 U	U	0.48 U
DCPA (DACTHAL)	0.10 U	U	0.10 U
ACIFLUORFEN	0.10 U	UJ C	0.10 U
0121P (UG/L)			
ALPHA BHC (ALPHA HEXACHLOROBUTANE)	0.01 U	U	0.01 U
BETA BHC (BETA HEXACHLOROBUTANE)	0.01 U	U	0.01 U
DELTA BHC (DELTA HEXACHLOROBUTANE)	0.01 U	UJ C	0.01 U
GAMMA BHC (LINDANE)	0.01 U	U	0.01 U
HEPTACHLOR	0.01 U	U	0.01 U
ALDRIN	0.01 U	U	0.01 U

Depths are measured in feet below the water table.

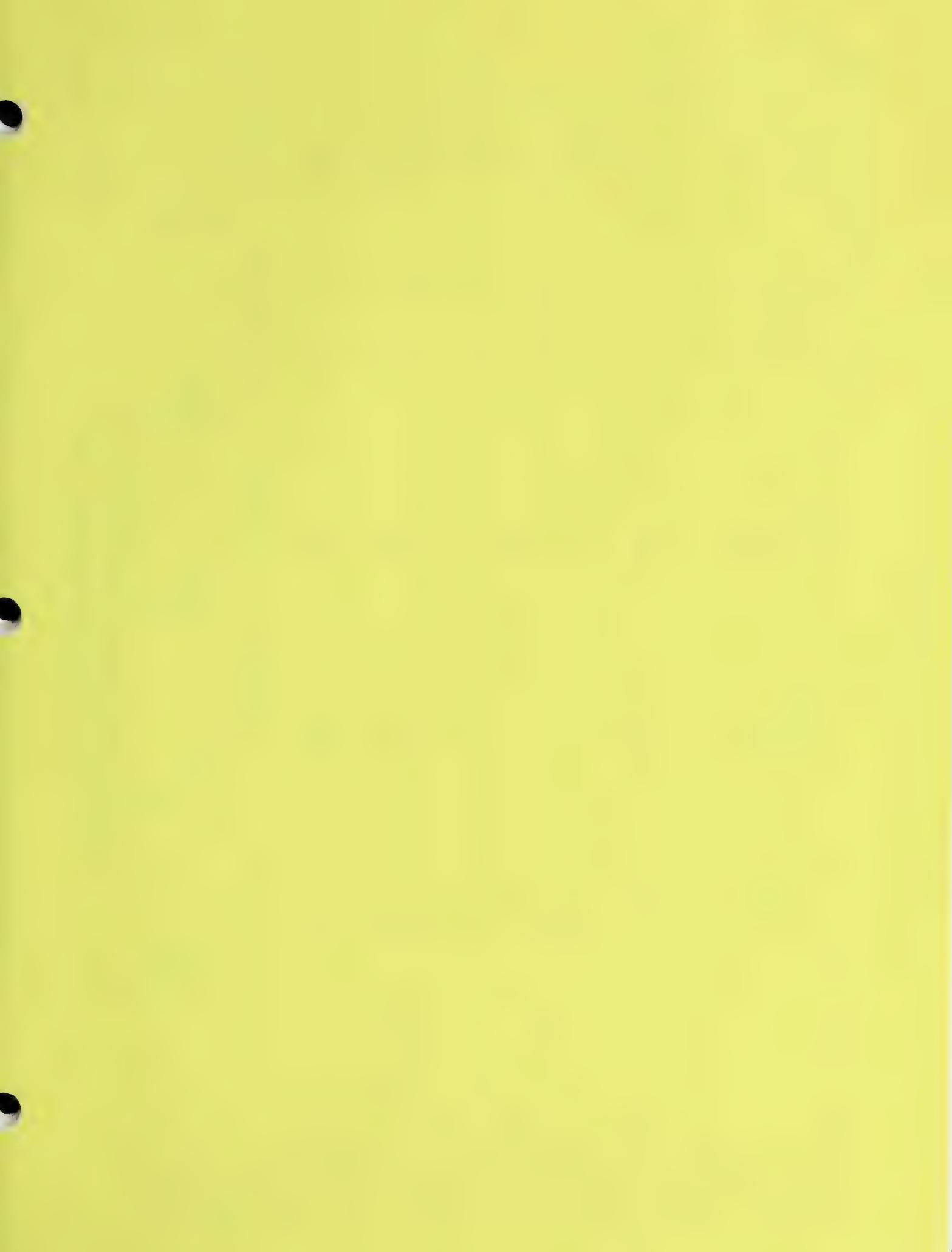
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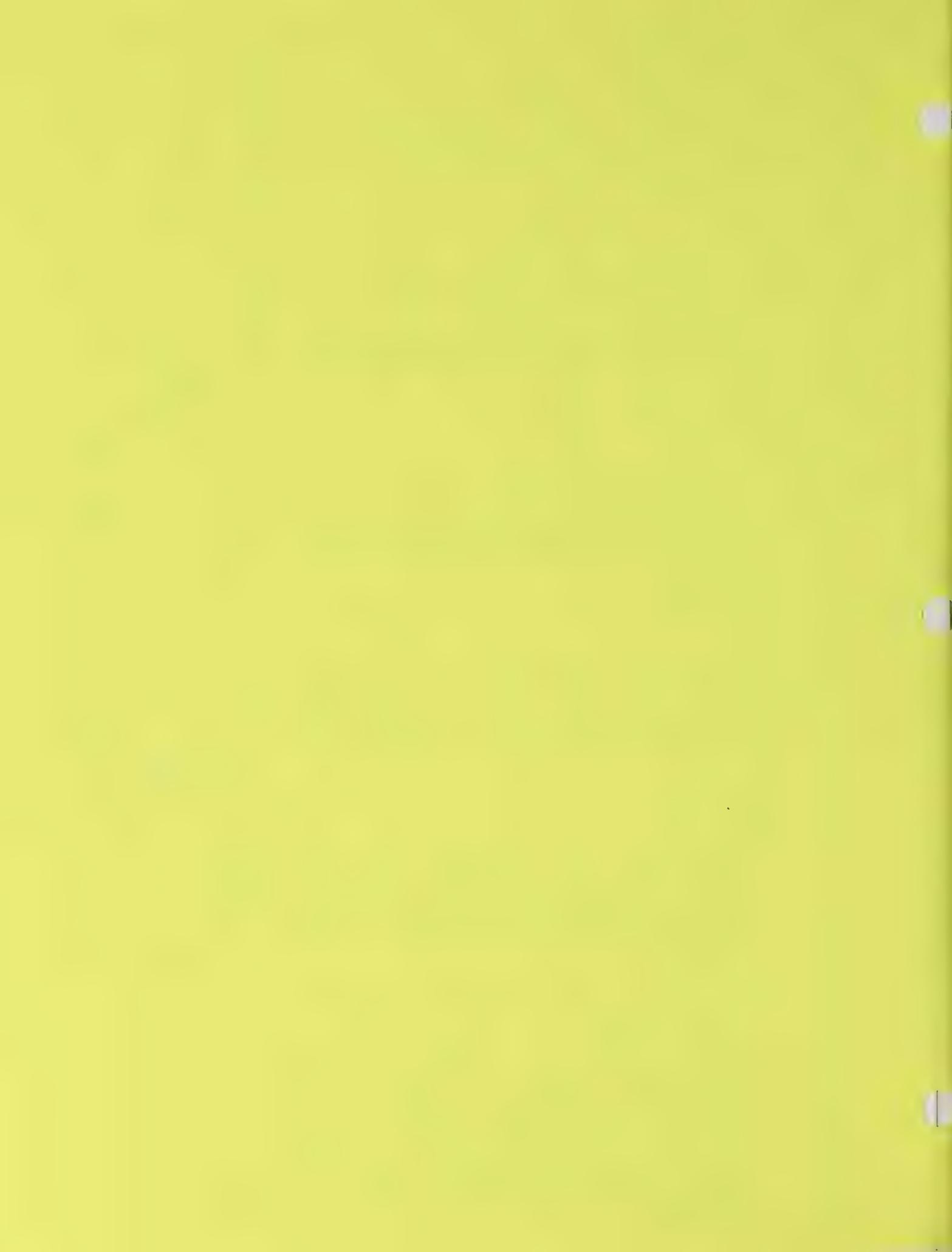
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GROUP I: PESTICIDES/HERBICIDES (WATER)

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GIS LOCID LAB EPA NO	MW-84	MW-84	PPAWSMW-1		PPAWSMW-1	
	AE285	AE288	AE160	AE160RE	11/3/99	Intentionally blank
Date Sampled	11/9/99	11/10/99	11/3/99		11/3/99	
Depth	101-111	151-161	10-20		10-20	
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
OL21P (UGL) <i>Continued</i>						
HEPTACHLOR EPOXIDE	0.01 U	U	0.01 U	U	0.01 U	U
ALPHA ENDOSULFAN	0.01 U	U	0.01 U	U	0.01 U	U
DIELDRIN	0.02 U	U	0.02 U	U	0.02 U	U
DDE (1,1-BIS(CHLOROPHENYL))	0.02 U	U	0.02 U	U	0.02 U	U
ENDRIN	0.02 U	U	0.02 U	U	0.02 U	U
BETA ENDOSULFAN	0.02 U	U	0.02 U	U	0.02 U	U
DDD (1,1-BIS(CHLOROPHENYL))	0.02 U	U	0.02 U	U	0.02 U	U
ENDOSULFAN SULFATE	0.02 U	U	0.02 U	U	0.02 U	U
DDT (1,1-BIS(CHLOROPHENYL))	0.02 U	U	0.02 U	U	0.02 U	U
METHOXYCHLOR	0.10 U	U	0.11 U	U	0.10 U	U
ENDRIN KETONE	0.02 U	U	0.02 U	U	0.02 U	U
ENDRIN ALDEHYDE	0.02 U	U	0.02 U	U	0.02 U	U
ALPHA-CHLORDANE	0.01 U	U	0.01 U	U	0.01 U	U
GAMMA-CHLORDANE	0.01 U	U	0.01 U	U	0.01 JP NJ *10,*11	0.01 JP R D
TOXAPHENE	1.00 U	U	1.10 U	U	1.00 U	U
PCB-1016 (AROCHLOR 1016)	0.21 U	U	0.22 U	U	0.21 U	U
PCB-1221 (AROCHLOR 1221)	0.41 U	U	0.43 U	U	0.42 U	U
PCB-1232 (AROCHLOR 1232)	0.21 U	U	0.22 U	U	0.21 U	U
PCB-1242 (AROCHLOR 1242)	0.21 U	U	0.22 U	U	0.21 U	U
PCB-1248 (AROCHLOR 1248)	0.21 U	U	0.22 U	U	0.21 U	U
PCB-1254 (AROCHLOR 1254)	0.21 U	U	0.22 U	U	0.21 U	U
PCB-1260 (AROCHLOR 1260)	0.21 U	U	0.22 U	U	0.21 U	U

Depths are measured in feet below the water table.





GROUP K: METALS/WET CHEMISTRY (WATER)

GIS_LOCID	95-15	95-6	95-6	MW-17
LAB_EPA_NO	AE282	AE281	AE280	AE094
Date Sampled	11/10/99	11/16/99	11/9/99	10/29/99
Depth	138-148	-5.38-4.62	142-152	37-47
Method	Analytical Result	Analytical Result	Analytical Result	Analytical Result
Analyte	Qualitative	Qualitative	Qualitative	Qualitative
300.0 (MG/L)				
CHLORIDE (AS CL)	7.60	9.70	7.10	6.80
SULFATE (AS SO4)	4.50	5.80	5.00	3.90
310.1 (MG/L)				
ALKALINITY, BICARBONATE (A)	12.00	J	7.00	9.00
ALKALINITY, CARBONATE (AS)	1.00	U	1.00	1.00
ALKALINITY, HYDROXIDE (AS)	1.00	U	1.00	1.00
ALKALINITY, TOTAL (AS CACO3)	12.00	J	7.00	9.00
350.2M (MG/L)				
NITROGEN, AMMONIA (AS NH3-N)	0.02	U	0.02	0.02
NITRATE/NITRITE (AS N)	0.07	0.10	0.02	0.05
353.2M (MG/L)				
PHOSPHORUS, TOTAL ORTHOPHOSPHATE (UG/L)	0.06	0.03	0.01	0.05
365.2 (MG/L)				
CYANIDE	10.00	U	10.00	5.00
IM40HD (MG/L)				
HARDNESS (AS CACO3)	40.00	U	40.00	40.00
IM40HG (UG/L)				
MERCURY	0.10	U	0.10	0.10
IM40MB (UG/L)				
ALUMINUM	569.00	14.30	550.00	76.80
ANTIMONY	2.70	U	2.70	2.70
ARSENIC	1.90	U	1.90	1.90
BARIUM	5.60	U	7.80	7.00
BERYLLIUM	0.20	U	J *10	J *10

Depths are measured in feet below the water table.

GROUP K: METALS/WET CHEMISTRY (WATER)

GIS LOCID		95-15		95-6		95-6		MW-17		MW-17	
LAB EPA NO	AE282	AE281	AE280	11/16/99	11/9/99	142-152	37-47	10/29/99	37-47	10/29/99	67-77
Date Sampled	11/10/99										
Depth	138-148			-5.38-4.62							
Method Analyte				ANALYTICAL LAB QUAL CODE	REV. QUAL CODE	ANALYTICAL LAB QUAL CODE	REV. QUAL CODE	ANALYTICAL LAB QUAL CODE	REV. QUAL CODE	ANALYTICAL LAB QUAL CODE	REV. QUAL CODE
CADMUM	0.30 U	U	0.30 U	U	0.30 U	U	0.30 U	U	0.30 U	U	0.30 U
CALCIUM	2540.00 B	J B	1290.00 B	0.90 U B	4.50 B	J B	1870.00 B	2.00 U U	1520.00 B	0.90 U U	1780.00 B
CHROMIUM, TOTAL	15.00	J	15.00	0.90 U	2.00 U	2.00 U	4.50 B	2.00 U	0.90 U	0.90 U	0.90 U
COBALT	2.00 U	U	2.00 U	U	2.40 B	J F,*10	1.70 U U	1.70 U U	2.00 U	2.00 U	2.00 U
COPPER	1.70 U	U	1.70 U	U	118.00	UJ B	737.00	118.00	UJ B	UJ B	UJ B
IRON	1020.00		1.00 U	U	1.00 U	UJ B	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
LEAD	1.00 U	U	1470.00 B	1470.00 B	1030.00 B	1030.00 B	22.60	7.20 B	J B	789.00 B	792.00 B
MAGNESIUM	1440.00 B		4.30 B	1.80 B	J *10	4.30 B	7.20 B	J B	4.80 B	3.80 B	J B
MANGANESE	72.30	J B	902.00 B	2.40 U	2.40 U	902.00 B	487.00 B	2.40 U	2.60 U	2.60 U	2.60 U
NICKEL	8.10 B		1.80 B	J	*10	1.80 B	7.20 B	J B	761.00 B	682.00 B	682.00 B
POTASSIUM	610.00 B		2.40 U	UJ B,*2	1.90 U	1.90 U	2.40 U	2.40 U	2.40 U	2.40 U	2.40 U
SELENIUM	2.40 U	UJ B	2.40 U	UJ B	657.00	657.00	1.90 U	1.90 U	1.90 U	1.90 U	1.90 U
SILVER	1.90 U	UJ B	1.90 U	UJ B	6130.00	6130.00	6130.00	5590.00	5590.00	5590.00	5590.00
SODIUM	6720.00		2.70 U	UJ B,*2	1.50 U	1.50 U	4.60 B	2.70 U	UJ B	2.90 U	2.90 U
THALLIUM	2.70 U	UJ B	1.50 U	UJ B	4.70 B	4.70 B	1.50 U	1.50 U	1.50 U	1.50 U	1.50 U
VANADIUM	1.50 U	UJ B	1.50 U	UJ B	9.50 B	9.50 B	1.50 U	1.50 U	1.50 U	1.60 U	1.60 U
ZINC	5.60 B		1.50 U	UJ B	5.50 B	5.50 B	1.50 U	1.50 U	1.50 U	1.50 U	1.50 U
MOLYBDENUM	6.70 B		0.50 U	U	0.60	J F	0.70	J F	0.70	0.70	0.70
BORON											
TOC (MG/L)											
TOTAL ORGANIC CARBON											

Depths are measured in feet below the water table.

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GROUP K: METALS/WET CHEMISTRY (WATER)

GIS LOCID	MW-21	MW-21	MW-21	MW-38
LAB EPA NO	AE092	AE099	AE098	AE389
Date Sampled	10/29/99	11/1/99	11/1/99	11/16/99
Depth	97-107	28-38	58-68	0-10
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL RESULT	ANALYTICAL LAB REV QUAL
	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE
<i>300.0 (MG/L)</i>				
CHLORIDE (AS CL)	7.80		11.30	8.40
SULFATE (AS SO4)	2.20		5.10	4.10
<i>310.1 (MG/L)</i>				
ALKALINITY, BICARBONATE (A)	10.00		2.00	4.00
ALKALINITY, CARBONATE (AS	1.00	U	1.00	U
ALKALINITY, HYDROXIDE (AS)	1.00	U	1.00	U
ALKALINITY, TOTAL (AS CACO)	10.00		2.00	4.00
<i>350.2M (MG/L)</i>				
NITROGEN, AMMONIA (AS N)	0.02	UJ *2	0.02	UJ *2
<i>353.2M (MG/L)</i>				
NITRATE/NITRITE (AS N)	0.02		0.02	
<i>365.2 (MG/L)</i>				
PHOSPHORUS, TOTAL ORTHOPH	0.02		0.02	
CYAN (UG/L)	0.01		0.02	
CYANIDE	5.00	U	5.00	U
<i>IM40HD (MG/L)</i>				
HARDNESS (AS CACO3)	40.00	U	40.00	U
<i>IM40HG (UG/L)</i>				
MERCURY	0.10	U	0.10	U
<i>IM40MB (UG/L)</i>				
ALUMINUM	291.00	UJ B	14.30 U	14.30 U
ANTIMONY	2.70	U	2.70 U	2.70 U
ARSENIC	1.90	UJ B	1.90 U	1.90 U
BARIUM	5.90	B J *10	5.60 U	5.60 U
BERYLLIUM	0.20	U	0.20 U	0.20 U

Depths are measured in feet below the water table.

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GROUP K: METALS/WET CHEMISTRY (WATER)

GIS LOCID	MW-17	MW-21	MW-21	MW-21	MW-38
LAB EPA NO	AE092	AE099	AE098	AE097	AE389
Date Sampled	10/29/99	11/1/99	11/1/99	10/28/99	11/16/99
Depth	97-107	28-38	58-68	93-103	0-10
Method					
Analyte					
CADMUM	0.30 U	U	0.30 U	U	0.30 U
CALCIUM	1750.00 B	J	1370.00 B	0.90 U	2930.00 B
CHROMIUM, TOTAL	1.30 B	*10	0.90 U	0.90 U	0.90 U
COBALT	2.00 U	U	2.00 U	U	2.00 U
COPPER	1.70 U	UJ B	1.70 U	UJ B	4.00 B
IRON	341.00		25.40 U	U	28.60 B
LEAD	1.00 U	U	1.00 U	U	1.00 U
MAGNESIUM	756.00 B		1420.00 B	0.40 U	940.00 B
MANGANESE	135.00		0.40 U	UJ B	0.40 U
NICKEL	2.60 U	U	2.60 U	U	2.60 U
POTASSIUM	1010.00 B		728.00 B	2.40 U	550.00 B
SELENIUM	2.40 U	U	2.40 U	U	2.40 U
SILVER	1.90 U	U	1.90 U	U	1.90 U
SODIUM	6950.00		6360.00	5470.00	6050.00
THALLIUM	2.90 U	U	2.90 U	J	4.00 B
VANADIUM	1.50 U	U	1.50 U	U	1.50 U
ZINC	1.60 B	J	*10	1.70 B	*10
MOLYBDENUM	1.80 B	J	B,*10	1.50 U	1.50 U
BORON	5.30 B	J	*10	8.60 B	6.60 B
TOC (MG/L)					
TOTAL ORGANIC CARBON	0.50 U	U	0.50 U	U	0.50 U

Depths are measured in feet below the water table.

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GROUP K: METALSWET CHEMISTRY (WATER)

GIS_LOCID	MW-38	MW-38	MW-38	MW-38	MW-38
LAB_EPA_NO	AE390	AE336	AE292	AE291	AE290
Date Sampled	11/16/99	11/11/99	11/10/99	11/9/99	11/9/99
Depth	0-10	15-25	53-63	70-80	100-110
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL LAB REV QUAL	ANALYTICAL LAB REV QUAL	ANALYTICAL LAB REV QUAL
	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE
300.0 (MG/L)					
CHLORIDE (AS CL)	8.80	8.60	6.10	6.80	6.50
SULFATE (AS SO4)	4.60	3.90	4.30	3.30	3.90
310.1 (MG/L)					
ALKALINITY, BICARBONATE (AS CO2)	2.00	2.00	4.00	8.00	6.00
ALKALINITY, CARBONATE (AS CO3)	1.00 U	U	1.00 U	U	1.00 U
ALKALINITY, HYDROXIDE (AS OH)	1.00 U	U	1.00 U	U	1.00 U
ALKALINITY, TOTAL (AS CACO3)	2.00	2.00	4.00	8.00	6.00
350.2M (MG/L)					
NITROGEN, AMMONIA (AS N)	0.03	J *2	0.02 U	UJ R,*2	0.02 U
NITRATE/NITRITE (AS N)	0.01		0.02	1.00	0.04
365.2 (MG/L)					
PHOSPHORUS, TOTAL ORTHOPHOSPHATE (AS PO4)	0.01 U	U	0.01 U	U	0.02
CYANIDE	10.00 U	U	10.00 U	U	10.00 U
IM40HD (MG/L)					
HARDNESS (AS CACO3)	40.00 U	U	40.00 U	U	40.00 U
IM40HG (UG/L)					
MERCURY	0.10 U	U	0.10 U	U	0.10 U
IM40MB (UG/L)					
ALUMINUM	14.30 U	U	14.30 U	U	14.30 U
ANTIMONY	2.70 U	U	2.70 U	U	2.70 U
ARSENIC	1.90 U	U	1.90 U	U	1.90 U
BARIUM	5.60 U	U	5.60 U	U	5.60 U
BERYLLIUM	0.20 U	U	0.20 U	U	0.20 U

Depths are measured in feet below the water table.

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GROUP K: METALSWET CHEMISTRY (WATER)

GIS LOCID	MW-38			MW-38			MW-38		
	LAB EPA NO	AE390	AE336	AE292	LAB EPA NO	AE291	AE290	LAB EPA NO	MW-38
Date Sampled	11/16/99		11/11/99		11/10/99		11/9/99		11/9/99
Depth	0-10		15-25		53-63		70-80		100-110
Method	Analyte	ANALYTICAL LAB QUAL RESULT	REV QUAL CODE	ANALYTICAL LAB QUAL RESULT	REV QUAL CODE	ANALYTICAL LAB QUAL RESULT	REV QUAL CODE	ANALYTICAL LAB QUAL RESULT	REV QUAL CODE
Cadmium	1640.00 B	0.30 U	U	1360.00 B	0.30 U	1430.00 B	0.30 U	1960.00 B	0.30 U
Calcium	0.90 U	UJ	B	3.50 B	UJ	B	0.90 U	UJ	B
Chromium, Total	2.00 U	U		2.00 U	U	2.00 U	U	2.00 U	U
Cobalt	1.70 U	U		1.70 U	U	1.70 U	U	1.70 U	U
Copper	25.40 U	U		34.60 B	UJ	B	25.40 U	UJ	30.90 B
Iron	1.00 U	UJ	B	1.20 U	U	1.00 U	U	1.00 U	U
Lead	1110.00 B			1060.00 B		869.00 B		818.00 B	
Magnesium	0.88 B			1.80 B		1.70 B		1.70 B	
Manganese	2.00 B	J	*10	1.70 U	U	1.70 U	UJ	B	
Nickel	434.00 B	J	*10	672.00 B		366.00 B	J	*10	
Potassium	2.40 U			2.40 U		2.40 U	UJ	B,*2	
Selenium	1.90 U			1.90 U		1.90 U	UJ	B	
Silver	5140.00			4950.00 B		5460.00		5430.00	
Sodium	2.70 U	U		2.70 U	U	2.70 U	UJ	B,*2	
Thallium	1.50 U	U		1.50 U	U	1.50 U	UJ	B	
Vanadium	2.50 B	UJ	B	1.60 U	U	1.60 U	U	1.60 U	U
Zinc	1.50 U	U		1.50 U	U	1.50 U	UJ	B	
Molybdenum	7.20 B			7.90 B		7.40 B	J	*10	
Boron	0.70			0.50 U	U	0.50 U	U	0.50 U	U
TOC (MG/L)									
TOTAL ORGANIC CARBON									

Depths are measured in feet below the water table.

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GROUP K: METALS/WET CHEMISTRY (WATER)

GIS LOCID	MW-38	MW-39	MW-39	MW-39	MW-39	MW-41
LAB EPA NO	AE293	AE329	AE333	AE332	AE340	
Date Sampled	11/11/99	11/17/99	11/10/99	11/11/99	11/11/99	
Depth	125-135	0-10	42-52	87-97	0-10	
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL
		ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL
300.0 (MG/L)						
CHLORIDE (AS CL)	8.20	10.30	6.00	7.40	7.70	
SULFATE (AS SO4)	2.60	6.80	4.80	3.00	5.80	
310.1 (MG/L)						
ALKALINITY, BICARBONATE (A)	10.00	6.00	4.00	5.00	5.00	
ALKALINITY, CARBONATE (AS	1.00	U	U	U	1.00	U
ALKALINITY, HYDROXIDE (AS)	1.00	U	U	U	1.00	U
ALKALINITY, TOTAL (AS CACO3)	10.00	6.00	4.00	5.00	5.00	
350.2M (MG/L)						
NITROGEN, AMMONIA (AS N)	0.02	UJ *2	0.04	0.02	UJ *2	0.02 UJ *2
353.2M (MG/L)						
NITRATE/NITRITE (AS N)	0.01	U	0.02	0.04	0.03	0.01
365.2 (MG/L)						
PHOSPHORUS, TOTAL ORTHOPHOSPHATE (AS P)	0.01	0.05	0.01	0.03	0.01	0.01
CYANIDE	10.00	U	10.00	U	10.00	U
IM40HD (MG/L)						
HARDNESS (AS CACO3)	40.00	U	40.00	U	40.00	U
IM40HG (UG/L)						
MERCURY	0.10	U	0.10	U	0.10	U
IM40MB (UG/L)						
ALUMINUM	50.90	B	14.30	U	14.30	U
ANTIMONY	2.70	U	2.70	U	2.70	U
ARSENIC	1.90	U	2.30	B	1.90	U
BARIUM	5.60	U	5.60	U	5.60	U
BERYLLIUM	0.20	U	0.20	U	0.20	U

Depths are measured in feet below the water table.

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GROUP K: METALS/WET CHEMISTRY (WATER)

GIS_LOCID	LAB_EPA_NO	MW-38	MW-39	MW-39	MW-39	MW-41
Date Sampled	11/11/99	AE293	AE329	AE333	AE332	AE340
Depth	125-135	0-10	11/17/99	11/10/99	11/11/99	11/11/99
Method	Analytic	Analytical Lab Result				
	Qual	Qual	Qual	Qual	Qual	Qual
	Code	Code	Code	Code	Code	Code
CADMUM	0.30 U	U	0.30 U	U	0.30 U	U
CALCIUM	2240.00 B		2340.00 B		1340.00 B	
CHROMIUM, TOTAL	3.80 B	UJ B	3.20 B	J B	0.90 U	UJ B
COBALT	2.00 U	U	2.00 U	U	2.00 U	U
COPPER	1.70 U	U	1.70 U	U	1.70 U	U
IRON	102.00 UJ	B	25.40 U	U	25.40 U	B
LEAD	1.20 U	U	1.00 U	*2	1.20 B	UJ B
MAGNESIUM	905.00 B		1360.00 B		925.00 B	
MANGANESE	7.00 B		1.20 B		0.48 B	J *10
NICKEL	1.70 U	U	5.10 B		1.70 U	U
POTASSIUM	725.00 B		787.00 B		325.00 B	J *10
SELENIUM	2.40 U	U	2.40 U	U	2.40 U	U
SILVER	1.90 U	U	1.90 U	U	1.90 U	U
SODIUM	5640.00		6760.00		4570.00 B	
THALLIUM	2.70 U	U	5.30 B	UJ B	2.70 U	U
VANADIUM	1.50 U	U	1.50 U	U	1.50 U	U
ZINC	1.60 U	U	5.30 B		1.60 U	U
MOLYBDENUM	1.50 U	U	1.50 U	U	1.50 U	U
BORON	6.20 B		9.90 B		6.70 B	
TOC (MG/L)						
TOTAL ORGANIC CARBON	0.50 U	U	1.20		0.50 U	U

Depths are measured in feet below the water table.

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GROUP K: METALS/WET CHEMISTRY (WATER)

GIS LOCID	MW-41	MW-41	MW-41	MW-42	MW-42
LAB EPA NO	AE337	AE338	AE339	AE369	AE438
Date Sampled	11/12/99	11/12/99	11/12/99	11/12/99	11/19/99
Depth	110-120	119-129	119-129	99-109	119-129
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE
<i>300.0 (MG/L)</i>					
CHLORIDE (AS CL)	7.60			6.70	6.90
SULFATE (AS SO4)	7.20			4.60	3.90
<i>310.1 (MG/L)</i>					
ALKALINITY, BICARBONATE (AS U)	11.00			4.00	5.00
ALKALINITY, CARBONATE (AS U)	1.00	U	U	1.00	U
ALKALINITY, HYDROXIDE (AS U)	1.00	U	U	1.00	U
ALKALINITY, TOTAL (AS CACO3)	11.00			4.00	5.00
<i>350.2M (MG/L)</i>					
NITROGEN, AMMONIA (AS N)	0.02	U	R,*2	0.02	U
NITRATE/NITRITE (AS N)	0.01			0.03	0.01
<i>353.2M (MG/L)</i>					
PHOSPHORUS, TOTAL ORTHOPHOSPHATE (AS P)	0.02			0.04	0.02
<i>365.2 (MG/L)</i>					
CYANIDE	10.00	U	U	10.00	U
PHOSPHORUS, TOTAL ORTHOPHOSPHATE (AS P)	0.02			0.03	0.03
<i>400HD (UG/L)</i>					
HARDNESS (AS CACO3)	40.00	U	U	40.00	U
<i>400HG (UG/L)</i>					
MERCURY	0.10	U	U	0.10	U
<i>400MB (UG/L)</i>					
ALUMINUM	473.00	UJ	B	806.00	985.00
ANTIMONY	2.70	U	U	2.70	U
ARSENIC	1.90	U	U	1.90	U
BARIUM	14.70	B	J	*10	13.10
BERYLLIUM	0.20	U	U	0.20	U

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GROUP K: METALS/WET CHEMISTRY (WATER)

GIS_LOCID	MW-41	MW-41	MW-41	MW-42	MW-42
LAB_EPA_NO	AE337	AE338	AE339	AE369	AE438
Date Sampled	11/12/99	11/12/99	11/12/99	11/12/99	11/19/99
Depth	110-120	119-129	119-129	99-109	119-129
Method	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT
Analyte	LAB QUAL	LAB QUAL	LAB QUAL	LAB QUAL	LAB QUAL
	REV QUAL	REV QUAL	REV QUAL	REV QUAL	REV QUAL
	CODE	CODE	CODE	CODE	CODE
CADMUM	0.30 U	U	0.30 U	U	0.30 U
CALCIUM	3720.00 B		1670.00 B		1530.00 B
CHROMIUM, TOTAL	4.20 B	UJ B	4.50 B	UJ B	4.30 B
COBALT	2.00 U	U	2.00 U	U	2.00 U
COPPER	1.70 U	U	2.80 B	UJ B	1.70 U
IRON	688.00		581.00		425.00
LEAD	1.20 U	U	1.20 U	U	1.20 U
MAGNESIUM	1780.00 B		972.00 B		669.00 B
MANGANESE	225.00		16.80		4.80 B
NICKEL	1.70 U	U	1.70 U	U	1.70 U
POTASSIUM	1830.00 B		924.00 B		1080.00 B
SELENIUM	2.40 U	U	2.40 U	U	2.40 U
SILVER	1.90 U	U	1.90 U	U	1.90 U
SODIUM	6180.00		5320.00		5420.00
THALLIUM	2.70 U	U	3.00 B	UJ B	3.30 B
VANADIUM	1.50 U	U	1.50 U	U	1.50 U
ZINC	10.00 B	UJ B	3.70 B	UJ B	2.40 B
MOLYBDENUM	1.50 U	U	1.50 U	U	1.50 U
BORON	6.40 B	UJ B	7.90 B		6.40 B
TOC (MG/L)					7.70 B
TOTAL ORGANIC CARBON	0.50 U	U	0.50 U	U	0.50 U

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GROUP K: METALS/WET CHEMISTRY (WATER)

GIS LOCID	MW-42	MW-43	MW-43	MW-43	MW-43
LAB_EPA_NO	AE368	AE377	AE431	AE378	AE379
Date Sampled	11/12/99	11/15/99	11/18/99	11/15/99	11/15/99
Depth	139-149	0-10	70-80	93-103	93-103
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	ANALYTICAL RESULT
300.0 (MG/L)					
CHLORIDE (AS CL)	6.50		9.40		6.90
SULFATE (AS SO4)	3.70		4.90		2.40
310.1 (MG/L)					
ALKALINITY, BICARBONATE (A)	6.00		4.00		5.00
ALKALINITY, CARBONATE (AS)	1.00	U	1.00	U	1.00
ALKALINITY, HYDROXIDE (AS)	1.00	U	1.00	U	1.00
ALKALINITY, TOTAL (AS CACO)	6.00		4.00		5.00
350.2M (MG/L)					
NITROGEN, AMMONIA (AS N)	0.02	U	R,*2	J	*2
353.2M (MG/L)					
NITRATE/NITRITE (AS N)	0.02		0.01		0.19
365.2 (MG/L)					
PHOSPHORUS, TOTAL ORTHOPH	0.03		0.01	U	0.02
CYANIDE	10.00	U	10.00	U	10.00
IM40HD (MG/L)					
HARDNESS (AS CACO3)	40.00	U	40.00	U	40.00
IM40HG (UG/L)					
MERCURY	0.10	U	0.10	U	0.10
IM40MB (UG/L)					
ALUMINUM	22.70	B	14.30	U	15.70
ANTIMONY	2.70	B	J	*10	2.70
ARSENIC	1.90	U	1.90	U	1.90
BARIUM	5.60	U	5.60	U	5.60
BERYLLIUM	0.20	U	0.20	U	0.20

Depths are measured in feet below the water table.

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GROUP K: METALS/WET CHEMISTRY (WATER)

GIS LOCID	MW-42	MW-43	MW-43	MW-43
LAB EPA NO	AE368	AE377	AE431	AE378
Date Sampled	11/12/99	11/15/99	11/18/99	11/15/99
Depth	0-10	70-80	93-103	93-103
Method Analyte	ANALYTICAL LAB RESULT	ANALYTICAL LAB RESULT	ANALYTICAL LAB RESULT	ANALYTICAL LAB RESULT
	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE
CADMUM	0.30 U	U	0.30 U	U
CALCIUM	1610.00 B		1820.00 B	
CHROMIUM, TOTAL	4.30 B	UJ B	3.30 B	UJ B
COBALT	2.00 U	U	2.00 U	U
COPPER	1.70 U	U	1.70 U	U
IRON	275.00		25.40 U	U
LEAD	1.20 U	U	1.20 U	U
MAGNESIUM	703.00 B		1170.00 B	
MANGANESE	7.30 B		1.50 B	
NICKEL	1.70 U	U	1.70 U	U
POTASSIUM	671.00 B		668.00 B	
SELENIUM	2.40 U	U	2.40 U	U
SILVER	1.90 U	U	1.90 U	U
SODIUM	5410.00		5710.00	
THALLIUM	2.70 U	U	2.70 U	U
VANADIUM	1.50 U	U	1.50 U	U
ZINC	1.60 U	U	1.60 U	U
MOLYBDENUM	1.50 U	U	1.50 U	U
BORON	6.90 B		7.50 B	
TOC (MG/L)				0.80
TOTAL ORGANIC CARBON	0.50 U	U	0.50 U	U

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GROUP K: METALS/WET CHEMISTRY (WATER)

GIS_LOCID	MW-45	MW-45	MW-45	MW-45	MW-46
LAB_EPA_NO	AE373	AE376	AE374	AE375	AE112
Date Sampled	11/16/99	11/15/99	11/15/99	11/15/99	11/19/99
Depth	0-10	18-28	98-108	98-108	0-10
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT
300.0 (MG/L)					
CHLORIDE (AS CL)	9.00	7.60	7.50	7.50	24.50
SULFATE (AS SO4)	2.80	4.50	8.50	8.50	6.70
310.1 (MG/L)					
ALKALINITY, BICARBONATE (AS CO2)	37.00	5.00	13.00	13.00	4.00
ALKALINITY, CARBONATE (AS CO3)	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
ALKALINITY, HYDROXIDE (AS OH)	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
ALKALINITY, TOTAL (AS CACO3)	37.00	5.00	13.00	13.00	4.00
350.2M (MG/L)					
NITROGEN, AMMONIA (AS N)	0.44	J	*2	J	*2
353.2M (MG/L)					
NITRATE/NITRITE (AS N)	0.28	0.29	0.01	0.01	0.02
365.2 (MG/L)					
PHOSPHORUS, TOTAL ORTHOPHOSPHATE (AS P)	0.17	0.01	U	0.03	0.03
CYAN (UG/L)					
CYANIDE	10.00 U	10.00 U	10.00 U	10.00 U	10.00 U
M40HD (MG/L)					
HARDNESS (AS CACO3)	40.00 U	40.00 U	40.00 U	40.00 U	40.00 U
M40HG (UG/L)					
MERCURY	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U
M40MB (UG/L)					
ALUMINUM	14.30 U	21.90 B	B	27.10 B	B
ANTIMONY	2.70 U				
ARSENIC	13.80	J	*10	J	*10
BARIUM	9.50	J	*10	J	*10
BERYLLIUM	0.20 U				

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GROUP K: METALS/WET CHEMISTRY (WATER)

GIS LOCID	LAB EPA NO	Depth	Method Analyte	MW-45	MW-45	MW-45	MW-45	MW-46
	AE373			AE376	AE374	AE375	AE112	
	11/16/99			11/15/99	11/15/99	11/15/99	11/19/99	
	0-10			18-28	98-108	98-108	0-10	
				ANALYTICAL LAB REV RESULT	ANALYTICAL LAB REV RESULT	ANALYTICAL LAB REV RESULT	ANALYTICAL LAB REV RESULT	ANALYTICAL LAB REV RESULT
				QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE
<i>IM40MB (UGL) Continued</i>								
CADMIUM	3130.00 B	0.30 U	U	0.30 U	U	0.30 U	U	0.30 U
CALCIUM		0.90 U	UJ	B	2010.00 B	4390.00 B	4400.00 B	3070.00 B
CHROMIUM, TOTAL				3.30 B	UJ	B	4.30 B	4.00 B
COBALT	6.40 B			2.00 U	U	2.00 U	U	0.90 U
COPPER	5.80 B	J	F	1.70 U	U	1.70 U	U	2.00 U
IRON	20600.00			25.40 U	U	51.80 B	UJ	J
LEAD	5.20	J	B	1.20 U	U	1.20 U	U	F
MAGNESIUM	1810.00 B			1340.00 B	1710.00 B	1700.00 B	2120.00 B	
MANGANESE	937.00			71.70	18.10	14.30 B	3.90 B	
NICKEL	3.50 B			1.70 U	U	1.70 U	U	J
POTASSIUM	776.00 B			1310.00 B	1040.00 B	1010.00 B	930.00 B	*10
SELENIUM	2.40 U			2.40 U	U	2.40 U	U	2.40 U
SILVER	1.90 U			1.90 U	U	1.90 U	U	1.90 U
SODIUM	6800.00			3980.00 B	6750.00	6500.00	13100.00	
THALLIUM	7.90 B	UJ	B	2.70 U	U	4.30 B	UJ	2.70 U
VANADIUM	1.50 U	U		1.50 U	U	1.50 U	U	1.50 U
ZINC	2.60 B	UJ	B	2.70 B	UJ	1.60 U	UJ	6.40 B
MOLYBDENUM	6.90 B			1.50 U	U	1.50 U	U	1.50 U
BORON	14.20 B			7.50 B	UJ	B	9.30 B	
TOC (MGL)								
TOTAL ORGANIC CARBON	4.00			0.50 U	U	0.50 U	U	0.50 U

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GROUP K: METALS/WET CHEMISTRY (WATER)

GIS LOCID	MW-46	MW-46	MW-46	MW-46	MW-47
LAB EPA NO	AE105	AE104	AE103	AE106	AE102
Date Sampled	11/1/99	11/1/99	11/1/99	11/2/99	11/1/99
Depth	22-32	55-65	102-112	135-145	0-10
Method Analyte	Analytical Result	Lab Qual	Rev Qual	Qual	Qual
	RESULT	CODE	CODE	CODE	CODE
<i>300.0 (MG/L)</i>					
CHLORIDE (AS CL)	9.00	7.40	8.10	8.30	8.90
SULFATE (AS SO4)	4.50	7.00	9.00	10.90	7.50
<i>310.1 (MG/L)</i>					
ALKALINITY, BICARBONATE (A)	4.00	26.00	32.00	34.00	3.00
ALKALINITY, CARBONATE (AS)	1.00	U	U	U	U
ALKALINITY, HYDROXIDE (AS)	1.00	U	U	U	U
ALKALINITY, TOTAL (AS CACO3)	4.00	26.00	32.00	34.00	3.00
<i>350.2M (MG/L)</i>					
NITROGEN, AMMONIA (AS N)	0.09	J	*2	J	0.02
NITRATE/NITRITE (AS N)	0.02				0.03
<i>353.2M (MG/L)</i>					
PHOSPHORUS, TOTAL ORTHOPHOSPHATE (AS P)	0.01	U	0.01	U	0.02
<i>365.2 (MG/L)</i>					
CYANIDE	0.04				
HARDNESS (AS CACO3)	5.00	U	5.00	U	5.00
<i>IM40HD (MG/L)</i>					
MERCURY	40.00	U	40.00	U	40.00
<i>IM40HG (UG/L)</i>					
ALUMINUM	0.10	U	0.10	U	0.10
ANTIMONY	15.50	B	887.00	B	14.30
ARSENIC	2.70	U	2.70	U	2.70
BARIUM	1.90	U	1.90	U	1.90
BERYLLIUM	5.60	U	14.10	B	5.60
	0.20	U	0.20	U	0.20

Depths are measured in feet below the water table.

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GROUP K: METALS/WET CHEMISTRY (WATER)

GIS LOCID		MW-46		MW-46		MW-46		MW-47	
LAB-EPA NO	AE105	LAB-EPA NO	AE104	LAB-EPA NO	AE103	LAB-EPA NO	AE106	LAB-EPA NO	AE102
Date Sampled	11/1/99	Date Sampled	11/1/99	Date Sampled	11/1/99	Date Sampled	11/2/99	Date Sampled	11/17/99
Depth	22-32	Depth	55-65	Depth	102-112	Depth	135-145	Depth	0-10
Method	Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE
<i>M40MB (L/G/L) Continued</i>									
CADMIUM	1510.00 B	0.30 U	U	0.30 U	U	0.30 U	U	0.30 U	U
CALCIUM	1510.00 B	0.90 U	U	2.30 B	0.90 U	0.90 U	U	9460.00 B	1480.00 B
CHROMIUM, TOTAL		2.00 U	U	2.00 U	U	2.00 U	U	0.90 U	U
COBALT		1.70 U	UJ B	1.70 U	UJ B	1.70 U	UJ B	2.00 U	U
COPPER		16.70 B	UJ B	1090.00 B	762.00 B	210.00 B		1.70 U	U
IRON		1.00 U	U	1.00 U	U	1.00 U	U	1.70 U	U
LEAD		1250.00 B	0.40 U	144.00 B	2220.00 B	2730.00 B	2970.00 B	1.00 U	U
MAGNESIUM		2.60 U	U	2.60 U	U	2.60 U	U	1.00 U	U
MANGANESE		617.00 B	2.40 U	2020.00 B	2160.00 B	1910.00 B	572.00 B	1.00 U	U
NICKEL		1.90 U	U	1.90 U	U	2.40 U	U	1.70 U	U
POTASSIUM		5460.00 B	2.90 U	9960.00 B	7160.00 B	8390.00 B	6450.00 B	2.40 U	U
SELENIUM		1.50 U	U	1.50 U	U	2.40 U	U	1.90 U	U
SILVER		1.60 U	U	5.40 B	1.70 B	1.80 B	*10 B	1.90 U	U
SODIUM		1.50 U	B	8.60 B	J	2.70 B	J	1.50 U	U
THALLIUM		7.90 B		10.60 B		1.70 B	J	1.60 U	U
VANADIUM						8.80 B	12.30 B	1.50 U	U
ZINC								7.50 B	
MOLYBDENUM									
BORON									
TOC (MG/L)									
TOTAL ORGANIC CARBON									

Depths are measured in feet below the water table.

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GROUP K: METALS/WET CHEMISTRY (WATER)

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GIS LOCID	MW-47	MW-47	MW-47	MW-47	MW-47
LAB EPA NO	AE424	AE116	AE115	AE113	AE114
Date Sampled	11/17/99	11/2/99	11/2/99	11/2/99	11/2/99
Depth	0-10	21-31	38-48	75-85	75-85
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE
<i>300.0 (MG/L)</i>					
CHLORIDE (AS CL)	8.90		9.50		7.20
SULFATE (AS SO4)	7.20		5.80		2.80
<i>310.1 (MG/L)</i>					
ALKALINITY, BICARBONATE (AS CO2)	4.00		6.00		8.00
ALKALINITY, CARBONATE (AS CO3)	1.00	U	1.00	U	1.00
ALKALINITY, HYDROXIDE (AS OH)	1.00	U	1.00	U	1.00
ALKALINITY, TOTAL (AS CACO3)	4.00		6.00		8.00
<i>350.2M (MG/L)</i>					
NITROGEN, AMMONIA (AS N)	0.06		0.02	UJ *2	0.02
NITRATE/NITRITE (AS N)	0.01		0.01		0.02
<i>353.2M (MG/L)</i>					
PHOSPHORUS, TOTAL ORTHOPHOSPHATE (AS P)	0.01	U	0.01	U	0.02
CYANIDE	10.00	U	5.00	U	5.00
<i>365.2 (MG/L)</i>					
MERCURY	0.10	U	0.11	B J	0.10
<i>IM40HD (UG/L)</i>					
ALUMINUM	14.30	U	269.00	UJ B	41.70
ANTIMONY	2.70	U	2.70	U	2.70
ARSENIC	1.90	U	1.90	UJ B	1.90
BARIUM	7.20	B J	9.70	B J	11.50
BERYLLIUM	0.20	U	0.20	U	0.20

Depths are measured in feet below the water table.

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GROUP K: METALS/WET CHEMISTRY (WATER)

Method Analyte	Depth	Date Sampled	LAB_EPA_NO	GIS LOCID	MW-47	MW-47	MW-47	MW-47		
					ANALYTICAL RESULT	LAB REV CODE	QUAL CODE	ANALYTICAL RESULT	LAB REV CODE	QUAL CODE
CADMIUM	0-10	11/17/99	AE424	AE116	0.30 U	U	0.30 U	U	0.30 U	U
CALCIUM					1510.00 B		2110.00 B		2190.00 B	
CHROMIUM, TOTAL					0.90 U	UJ B	0.90 U	U	0.90 U	U
COBALT					2.00 U	U	2.00 U	U	2.00 U	U
COPPER					1.80 B	J	F,*10	J	1.70 U	UJ B
IRON					25.40 U	U	330.00		86.50 B	
LEAD					1.00 U	UJ *2	1.00 U	U	1.00 U	U
MAGNESIUM					1230.00 B		1410.00 B		1280.00 B	
MANGANESE					13.10 B		77.10		59.40	
NICKEL					2.30 B	J	*10		2.60 U	U
POTASSIUM					594.00 B		1170.00 B		947.00 B	
SELENIUM					2.40 U	U	2.40 U	U	2.40 U	U
SILVER					1.90 U	U	1.90 U	U	1.90 U	U
SODIUM					6320.00		6630.00		6090.00	
THALLIUM					5.50 B	UJ B	2.90 U	U	2.90 U	U
VANADIUM					1.50 U	U	1.50 U	U	1.50 U	U
ZINC					2.80 B	J	*10	J	3.70 B	
MOLYBDENUM					1.50 U	U	1.50 U	UJ B	1.50 U	UJ B
BORON					8.10 B		9.50 B		8.90 B	
TOC (MG/L)							0.70		0.60	
TOTAL ORGANIC CARBON										

Depths are measured in feet below the water table.

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GROUP K: METALS/WET CHEMISTRY (WATER)

GIS LOCID	MW-48	MW-48	MW-48	MW-48
LAB EPA NO	AE117	AE441	AE442	AE444
Date Sampled	11/2/99	11/23/99	11/23/99	11/23/99
Depth	100-110	90-100	60-70	119-129
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE
300.0 (MG/L)				
CHLORIDE (AS CL)	7.20		8.70	6.40
SULFATE (AS SO4)	3.50		5.30	4.20
310.1 (MG/L)				
ALKALINITY, BICARBONATE (AS U)	9.00		17.00	10.00
ALKALINITY, CARBONATE (AS U)	1.00	U	1.00	U
ALKALINITY, HYDROXIDE (AS U)	1.00	U	1.00	U
ALKALINITY, TOTAL (AS CACO3)	9.00		17.00	10.00
350.2M (MG/L)				
NITROGEN, AMMONIA (AS N)	0.02	UJ *2	0.02	UJ *2
353.2M (MG/L)				
NITRATE/NITRITE (AS N)	0.01		0.19	0.07
365.2 (MG/L)				
PHOSPHORUS, TOTAL ORTHOPHOSPHATE (AS P)	0.03		0.05	0.04
CYANIDE	5.00	U	10.00	U
IM40HD (MG/L)				
HARDNESS (AS CACO3)	40.00	U	40.00	U
IM40HG (UG/L)				
MERCURY	0.10	U	0.10	U
IM40MB (UG/L)				
ALUMINUM	430.00	J *2	585.00	327.00
ANTIMONY	2.70	U	2.70	U
ARSENIC	1.90	U	3.70	U
BARIUM	5.60	U	6.70	B J *10
BERYLLIUM	0.20	U	0.20	U

Depths are measured in feet below the water table.

GROUP K: METALS/WET CHEMISTRY (WATER)

Depths are measured in feet below the water table.

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GROUP K: METALS/WET CHEMISTRY (WATER)

GIS LOCID	MW-48	MW-49	MW-49	MW-49
LAB EPA NO	AE443	AE446	AE447	AE449
Date Sampled	11/19/99	11/22/99	11/22/99	11/19/99
Depth	29.73-39.73	89.99	59-69	114-124
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE
<i>300.0 (MG/L)</i>				
CHLORIDE (AS CL)	14.20	6.60	7.10	6.80
SULFATE (AS SO4)	3.40	3.90	5.00	3.60
<i>310.1 (MG/L)</i>				
ALKALINITY, BICARBONATE (A)	4.00	10.00	11.00	10.00
ALKALINITY, CARBONATE (AS U)	1.00	U	1.00	U
ALKALINITY, HYDROXIDE (AS U)	1.90	U	1.00	U
ALKALINITY, TOTAL (AS CACO.)	4.00	10.00	11.00	10.00
<i>350.2M (MG/L)</i>				
NITROGEN, AMMONIA (AS N)	0.02	UJ *2	0.02	UJ *2
<i>353.2M (MG/L)</i>				
NITRATE/NITRITE (AS N)	0.02	0.04	0.03	0.04
<i>365.2 (MG/L)</i>				
PHOSPHORUS, TOTAL ORTHOPH.	0.01	U	0.01	0.01
<i>CYAN (UG/L)</i>				
CYANIDE	10.00	U	10.00	U
<i>IM40HD (MG/L)</i>				
HARDNESS (AS CACO3)	40.00	U	40.00	U
<i>IM40HG (UG/L)</i>				
MERCURY	0.10	U	0.10	U
<i>IM40MB (UG/L)</i>				
ALUMINUM	14.30	U	137.00 B	16.30
ANTIMONY	2.70	U	2.70	U
ARSENIC	1.90	U	3.70	U
BARIUM	5.60	U	11.60 B	5.60
BERYLLIUM	0.20	U	0.20	U

Depths are measured in feet below the water table.

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GROUP K: METALS/WET CHEMISTRY (WATER)

GIS LOCID		MW-48		MW-49		MW-49
LAB EPA NO	AE443	AE446	AE447	AE449	AE445	AE445
Date Sampled	11/19/99	11/22/99	11/22/99	11/22/99	11/19/99	11/19/99
Depth	29.73-39.73	89-99	59-69	114-124	-2.52-7.48	
Method Analyte		ANALYTICAL RESULT	LAB QUAL REV QUAL QUAL CODE	ANALYTICAL LAB REV QUAL QUAL CODE	ANALYTICAL LAB REV QUAL QUAL CODE	ANALYTICAL LAB REV QUAL QUAL CODE
<i>M40MB (UG/L) Continued</i>						
CADMIUM	0.30 U	U	0.30 U	U	0.30 U	U
CALCIUM	2520.00 B		2270.00 B		1950.00 B	
CHROMIUM, TOTAL	0.90 U	U	0.90 U	U	0.90 U	U
COBALT	2.00 U	U	2.00 U	U	2.00 U	U
COPPER	1.70 U	U	2.40 B	J	3.60 B	J
IRON	91.00 B	UJ B	78.80 B		40.00 B	
LEAD	1.00 U	UJ *2	1.00 U	UJ *2	1.10 B	UJ B,*2
MAGNESIUM	1320.00 B		787.00 B		761.00 B	
MANGANESE	130.00		19.20		10.90 B	
NICKEL	2.60 B	J	*10		1.70 U	U
POTASSIUM	630.00 B		1170.00 B		1730.00 B	
SELENIUM	2.80 B	J	*2,*10		2.40 U	U
SILVER	1.90 U	U	1.60 U	U	1.60 U	U
SODIUM	7080.00		5820.00		5310.00	
THALLIUM	2.70 U	U	2.70 U	U	2.70 U	U
VANADIUM	1.50 U	U	3.20 U	U	3.20 U	U
ZINC	1.60 U	U	1.70 B	J	13.00 B	
MOLYBDENUM	2.50 B	J	*10		2.50 B	J
BORON	8.70 B				7.20 B	
TOC (MG/L)					8.20 B	
TOTAL ORGANIC CARBON	0.50 U	U	0.50 U	U	0.50 U	U
						0.70

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GROUP K: METALS/WET CHEMISTRY (WATER)

GIS LOCID	MW-49	MW-50	MW-50	MW-50	MW-50
LAB EPA NO	AE448	AE128	AE131	AE130	AE129
Date Sampled	11/19/99	11/2/99	11/5/99	11/4/99	11/4/99
Depth	29.48-39.48	0-10	29-39	59-69	90-100
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT
<i>300.0 (MG/L)</i>					
CHLORIDE (AS CL)	9.70		10.10		11.50
SULFATE (AS SO4)	4.10		4.90		5.20
<i>310.1 (MG/L)</i>					
ALKALINITY, BICARBONATE (A)	3.00		8.00		4.00
ALKALINITY, CARBONATE (AS)	1.00	U	1.00	U	1.00
ALKALINITY, HYDROXIDE (AS)	1.00	U	1.00	U	1.00
ALKALINITY, TOTAL (AS CACO3)	3.00		8.00		4.00
<i>350.2M (MG/L)</i>					
NITROGEN, AMMONIA (AS N)	0.02	UJ *2	0.02	UJ *2	0.02
<i>353.2M (MG/L)</i>					
NITRATE/NITRITE (AS N)	0.06		0.04		0.02
<i>365.2 (MG/L)</i>					
PHOSPHORUS, TOTAL ORTHOPHOSPHATE (AS P)	0.01	U	0.01		0.01
CYANIDE	10.00	U	5.00	U	10.00
<i>IM40HD (MG/L)</i>					
HARDNESS (AS CACO3)	40.00	U	40.00	U	40.00
<i>IM40HG (UG/L)</i>					
MERCURY	0.10	U	0.10	U	0.18
<i>IM40MB (UG/L)</i>					
ALUMINUM	14.30	U	177.00	B	210.00
ANTIMONY	2.70	U	2.70	U	4.90
ARSENIC	1.90	U	1.90	U	2.60
BARIUM	5.60	U	7.70	J	5.60
BERYLLIUM	0.20	U	*10		0.20

Depths are measured in feet below the water table.

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GROUP K: METALS/WET CHEMISTRY (WATER)

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GIS LOCID	MW-49	MW-50	MW-50	MW-50	MW-50
LAB_EPA_NO	AE448	AE128	AE131	AE130	AE129
Date Sampled	11/19/99	11/2/99	11/5/99	11/4/99	11/4/99
Depth	29.48-39.48	0-10	29-39	59-69	90-100
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL LAB RFV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE
CADMUM	0.30 U	U	0.30 U U	0.30 U U	0.30 U U
CALCIUM	2150.00 B		2030.00 B	1680.00 B	2220.00 B
CHROMIUM, TOTAL	0.90 U	U	0.90 U U	0.90 U U	0.90 U U
COBALT	2.00 U	U	2.00 U U	2.50 U U	2.00 U U
COPPER	1.70 U	U	1.70 U UJ	1.70 U U	1.70 U U
IRON	25.40 U	U	2480.00 B	227.00 B	59.90 B J
LEAD	1.00 U	UJ *2	1.00 U U	1.00 U UJ	1.20 B UJ
MAGNESIUM	1080.00 B		1300.00 B	1320.00 B	1410.00 B
MANGANESE	66.60		138.00	5.20 B J B	64.30
NICKEL	1.70 U	U	2.60 U U	2.60 U U	1.70 U U
POTASSIUM	611.00 B		842.00 B	815.00 B	874.00 B
SELENIUM	2.40 U	U	2.40 U U	2.80 U U	2.40 U U
SILVER	1.90 U	U	1.90 U U	1.60 U U	1.90 U U
SODIUM	5610.00 B		7120.00 B	7020.00 B	6480.00 B
THALLIUM	2.70 U	U	2.90 U U	2.90 U U	2.70 U U
VANADIUM	1.50 U	U	1.50 U U	1.50 U U	1.50 U U
ZINC	3.80 B		3.80 B	6.10 B	3.40 B UJ B
MOLYBDENUM	1.50 U	U	1.50 U UJ	3.80 B UJ B	1.70 B J
BORON	7.60 B		10.60 B	9.50 B	8.20 B
TOC (MG/L)			1.10		
TOTAL ORGANIC CARBON	0.80				

Depths are measured in feet below the water table.

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GROUP K: METALS/WET CHEMISTRY (WATER)

GIS LOCID	MW-50	MW-51	MW-51	MW-51	MW-51
LAB_EPA_NO	AE132	AE173	AE176	AE175	AE174
Date Sampled	11/4/99	11/3/99	11/4/99	11/3/99	11/3/99
Depth	120.5-130.5	0-10	29-39	60.5-70.5	90-100
Method					
Analyte					
<i>300.0 (MG/L)</i>					
CHLORIDE (AS CL)	7.30	<i>10.30</i>	9.90	<i>7.00</i>	9.20
SULFATE (AS SO4)	4.50	<i>6.60</i>	4.20	<i>5.10</i>	4.50
<i>310.1 (MG/L)</i>					
ALKALINITY, BICARBONATE (AS U)	6.00	4.00	5.00	3.00	11.00
ALKALINITY, CARBONATE (AS U)	1.00	U	1.00	U	1.00
ALKALINITY, HYDROXIDE (AS U)	1.00	U	1.00	U	1.00
ALKALINITY, TOTAL (AS CACO3)	6.00	4.00	5.00	3.00	11.00
<i>350.2M (MG/L)</i>					
NITROGEN, AMMONIA (AS N)	0.02	U	0.03	0.43	0.13
<i>353.2M (MG/L)</i>					
NITRATE/NITRITE (AS N)	0.06	0.04	0.02	0.04	0.10
<i>365.2 (MG/L)</i>					
PHOSPHORUS, TOTAL ORTHOPHOSPHATE (AS P)	0.01	U	0.01	0.02	0.01
CYANIDE (AS CN)	10.00	U	5.00	U	5.00
<i>IM40HD (MG/L)</i>					
HARDNESS (AS CACO3)	40.00	U	40.00	U	40.00
<i>IM40HG (UG/L)</i>					
MERCURY	0.10	U	0.10	U	0.10
<i>IM40MB (UG/L)</i>					
ALUMINUM	14.30	U	14.30	U	14.30
ANTIMONY	2.70	U	2.70	U	2.70
ARSENIC	3.70	U	3.70	U	3.70
BARIUM	6.20	J	5.60	U	5.60
BERYLLIUM	0.20	U	0.20	U	0.20

Depths are measured in feet below the water table.

GROUP K: METALS/WET CHEMISTRY (WATER)

GIS LOCID	MW-50	MW-51	MW-51
LAB EPA NO	AE132	AE173	AE175
Date Sampled	11/4/99	11/3/99	11/3/99
Depth	120.5-130.5	0-10	29-39
Method Analyte	ANALYTICAL LAB REV RESULT	ANALYTICAL LAB REV RESULT	ANALYTICAL LAB REV RESULT
	QUAL QUAL CODE	QUAL QUAL CODE	QUAL QUAL CODE
CADMUM	0.30 U	0.30 U	0.30 U
CALCIUM	1880.00 B	1900.00 B	1590.00 B
CHROMIUM, TOTAL	0.90 U	0.90 U	J *10
COBALT	2.00 U	2.00 U	2.00 U
COPPER	1.70 U	1.70 U	1.70 U
IRON	25.40 U	J *2,*10	236.00 J *2
LEAD	1.00 U	1.20 U	2.40 B
MAGNESIUM	799.00 B	1430.00 B	775.00 B
MANGANESE	27.80	44.00	56.30
NICKEL	1.70 U	1.70 U	1.70 U
POTASSIUM	577.00 B	756.00 B	722.00 B
SELENIUM	2.40 U	2.40 U	2.40 U
SILVER	1.90 U	1.90 U	1.90 U
SODIUM	5070.00	6440.00	4540.00 B
THALLIUM	2.70 U	2.70 U	2.70 U
VANADIUM	1.50 U	1.50 U	1.50 U
ZINC	3.10 B	6.50 B	3.70 B
MOLYBDENUM	1.50 U	1.50 U	J *10
BORON	5.80 B	8.80 B	7.00 B J *10
TOC (MG/L)	0.50 U	0.50 U	0.50 U
TOTAL ORGANIC CARBON	0.50 U	0.50 U	0.50 U

Depths are measured in feet below the water table.

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GROUP K: METALS/WET CHEMISTRY (WATER)

GIS LOCID	MW-51	MW-52	MW-52	MW-52	MW-52
LAB EPA NO	AE177	AE268	AE272	AE294	AE270
Date Sampled	11/3/99	11/18/99	11/8/99	11/8/99	11/8/99
Depth	130-140	0-10	26-36	26-36	74-84
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE
300.0 (MG/L) CHLORIDE (AS CL) SULFATE (AS SO4)	6.80 3.50		10.10 5.00		
310.1 (MG/L) ALKALINITY, BICARBONATE (AS ALKALINITY, CARBONATE (AS ALKALINITY, HYDROXIDE (AS ALKALINITY, TOTAL (AS CACO.)	6.00 1.00 U 1.00 U 6.00	U 1.00 U 1.00 U 10.00	U 1.00 U 1.00 U 12.00	U 1.00 U 1.00 U 12.00	U 1.00 U 1.00 U 14.00
350.2M (MG/L) NITROGEN, AMMONIA (AS N)	0.02 U	U	0.02 U	UJ *2	0.02 U
353.2M (MG/L) NITRATE/NITRITE (AS N)	0.18		0.38		0.02
365.2 (MG/L) PHOSPHORUS, TOTAL ORTHOPHOSPHATE	0.02	U	0.01 U	U	0.13
CYANIDE	5.00 U	U	10.00 U	U	10.00 U
IM40HD (MG/L) HARDNESS (AS CACO3)	40.00 U	U	40.00 U	U	40.00 U
IM40HG (UG/L) MERCURY	0.10 U	UJ B	0.10 U	U	0.10 U
IM40MB (UG/L) ALUMINUM	14.30 U	U	14.30 U	U	180.00 B
ANTIMONY	2.70 U	U	2.70 U	U	2.70 U
ARSENIC	3.70 U	U	1.90 U	U	1.90 U
BARIUM	5.60 U	U	5.60 U	U	6.40 B
BERYLLIUM	0.20 U	U	0.20 U	U	J *10

Depths are measured in feet below the water table.

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GROUP K: METALS/WET CHEMISTRY (WATER)

GIS LOCID	MW-51	MW-52	MW-52	MW-52	MW-52
LAB EPA NO	AE177	AE268	AE272	AE294	AE270
Date Sampled	11/3/99	11/18/99	11/8/99	11/8/99	11/8/99
Depth	0-10	26-36	26-36	26-36	74-84
Method Analyte	ANALYTICAL LAB REV RESULT QUAL QUAL CODE				
CADMIUM	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U
CALCIUM	1980.00 B	3660.00 B	4010.00 B	2310.00 B	2690.00 B
CHROMIUM, TOTAL	2.00 B	UJ B	0.90 U	0.90 U	0.90 U
COBALT	2.00 U	U	2.00 U	J	2.00 U
COPPER	1.70 U	U	1.70 U	*10 F	1.70 U
IRON	25.40 U	B	47.70 B	F	1.70 U
LEAD	1.00 U	U	1.00 U	6450.00 *2	389.00
MAGNESIUM	830.00 B	1640.00 B	2030.00 B	177.00	1280.00 B
MANGANESE	8.90 B	26.50	26.50	6.30 UJ B	1.00 U
NICKEL	1.70 U	U	1.70 U	UJ B	1.00 U
POTASSIUM	542.00 B	594.00 B	2900.00 B	733.00 B	109.00
SELENIUM	2.40 U	U	2.40 U	UJ B,*2	1840.00
SILVER	1.90 U	U	1.90 U	1.90 UJ B	2.40 U
SODIUM	5150.00	6440.00	7810.00	7800.00	109.00
THALLIUM	2.70 U	U	4.30 B	J *10	2.70 U
VANADIUM	1.50 U	U	1.50 U	UJ B	1.50 U
ZINC	5.60 B	UJ B	14.30 B	U	1.60 U
MOLYBDENUM	1.50 U	U	1.50 U	J B	10.50
BORON	5.90 B		11.40 B	6.50 B	6.40 B
TOC (MGL)	0.80		0.90	0.50 U	0.50 U
TOTAL ORGANIC CARBON					

Depths are measured in feet below the water table.

GROUP K: METALS/WET CHEMISTRY (WATER)

GIS_LOCID	MW-52		MW-52		MW-53		MW-53
LAB_EPA_NO	AE271	AE273	AE269		AE235		AE238
Date Sampled	11/8/99	11/9/99	11/8/99		11/22/99		11/4/99
Depth	74.84	120+130	139-149		0-10		40-50
Method	Analyte	Analytical Result	Lab Rev Qual	Qual Qual	Analytical Result	Lab Rev Qual	Qual Qual
<i>300.0 (MG/L)</i>		<i>7.30</i>	<i>8.20</i>	<i>2.30</i>	<i>7.10</i>	<i>10.10</i>	<i>6.90</i>
CHLORIDE (AS CL)	<i>3.60</i>	<i>11.80</i>			<i>4.90</i>		<i>3.80</i>
SULFATE (AS SO4)							
<i>310.1 (MG/L)</i>							
ALKALINITY, BICARBONATE (A)	<i>14.00</i>	<i>34.00</i>	<i>8.00</i>	<i>6.00</i>	<i>6.00</i>	<i>6.00</i>	<i>6.00</i>
ALKALINITY, CARBONATE (AS	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U
ALKALINITY, HYDROXIDE (AS)	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U
ALKALINITY, TOTAL (AS CACO3)	<i>14.00</i>	<i>34.00</i>	<i>8.00</i>	<i>6.00</i>	<i>6.00</i>	<i>6.00</i>	<i>6.00</i>
<i>350.2M (MG/L)</i>							
NITROGEN, AMMONIA (AS N)	0.02 U	U	R,*2	<i>0.03</i>	<i>J</i>	<i>R,*2</i>	<i>0.02</i>
<i>353.2M (MG/L)</i>				<i>0.03</i>			
NITRATE/NITRITE (AS N)	<i>0.01</i>	<i>0.02</i>		<i>0.04</i>			<i>0.02</i>
<i>365.2 (MG/L)</i>							
PHOSPHORUS, TOTAL ORTHOPH	<i>0.05</i>	<i>0.17</i>	<i>0.01</i>	<i>U</i>	<i>0.01</i>	<i>U</i>	<i>0.01</i>
<i>CYAN (UG/L)</i>							
CYANIDE	10.00 U	U	10.00 U	U	10.00 U	U	5.00 U
<i>IM40HD (MG/L)</i>							
HARDNESS (AS CACO3)	40.00 U	U	40.00 U	U	40.00 U	U	40.00 U
<i>IM40HG (UG/L)</i>							
MERCURY	0.10 U	U	0.10 U	U	0.10 U	U	0.10 U
<i>IM40MB (UG/L)</i>							
ALUMINUM	<i>860.00</i>	<i>678.00</i>	<i>93.90</i>	<i>B</i>	<i>16.30</i>	<i>U</i>	<i>46.80</i>
ANTIMONY	4.90 U	U	2.70 U	U	2.70 U	U	2.70 U
ARSENIC	1.90 U	U	1.90 U	B	<i>2.10</i>	<i>B,*10</i>	<i>3.70</i>
BARIUM	5.60 U	U	<i>12.10</i>	<i>B</i>	<i>8.10</i>	<i>B,*10</i>	<i>5.60</i>
BERYLLIUM	0.20 U	U	0.20 U	U	0.20 U	U	0.20 U

Depths are measured in feet below the water table.

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GROUP K: METALS/WET CHEMISTRY (WATER)

GIS LOCID	LAB EPA NO	Date Sampled	MW-52			MW-53			MW-53		
			AE271	AE273	AE269	11/8/99	11/8/99	AE235	11/22/99	11/22/99	AE238
Depth			74-84	120-130	139-149		0-10		0-10		40-50
Method	Analyte		ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
				CODE	CODE		CODE	CODE		CODE	CODE
<i>IM40MB (UG/L) Continued</i>											
CADMIUM	0.30	U	0.30	U	0.30	U	0.30	U	0.30	U	0.30
CALCIUM	2780.00	B	5590.00	U	1950.00	B	2620.00	B	1560.00	B	
CHROMIUM, TOTAL	1.10	B	0.90	U	0.90	U	0.90	U	0.90	U	0.90
COBALT	2.50	U	2.00	U	2.00	U	2.00	U	2.00	U	2.00
COPPER	1.70	U	1.70	U	1.70	U	1.70	U	1.70	U	1.70
IRON	461.00		1160.00		97.90	B	20.90	B	*10	J	*2,*10
LEAD	1.00	U	1.00	U	1.00	U	1.00	U	1.00	U	2.00
MAGNESIUM	1310.00	B	2750.00	B	587.00	B	1410.00	B	758.00	B	
MANGANESE	75.80		93.10		122.00		23.80		8.40	B	
NICKEL	2.60	U	1.70	U	1.70	U	1.70	U	1.70	U	1.70
POTASSIUM	998.00	B	2610.00	B	1840.00	B	755.00	B	529.00	B	
SELENIUM	2.40	U	*2	2.40	U	1.90	U	2.40	U	2.70	J
SILVER	1.60	U	1.90	U	1.90	U	1.90	U	1.60	U	*2,*10
SODIUM	7720.00		15100.00		6280.00		6440.00		5010.00		
THALLIUM	2.90	U	1.50	U	1.50	U	1.50	U	2.70	U	
VANADIUM	1.50	U	J	*10	2.10	B	2.00	B	3.20	U	1.50
ZINC	2.80	B	J	*10	22.70		4.00	B	5.50	B	3.00
MOLYBDENUM	6.10	B					6.40	B	1.50	U	1.50
BORON	7.00	B						8.30	B	6.30	B
TOC (MG/L)											
TOTAL ORGANIC CARBON	0.50	U	U	U	U	U	U	U	U	U	0.50

Depths are measured in feet below the water table.

GROUP K: METALS/WET CHEMISTRY (WATER)

GIS_LOCID	MW-53	MW-53	MW-53	MW-53	MW-53
LAB_EPA_NO	AE237	AE240	AE236	AE263	AE239
Date Sampled	11/4/99		11/5/99	11/5/99	11/5/99
Depth	70-80	70-80	100-110	100-110	157-167
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL QUAL CODE	ANALYTICAL LAB REV QUAL QUAL CODE	ANALYTICAL LAB REV QUAL QUAL CODE	ANALYTICAL LAB REV QUAL QUAL CODE
3600.0 (MG/L)					
CHLORIDE (AS CL)	7.10	7.10	7.70	7.70	8.20
SULFATE (AS SO4)	2.00	2.70	1.20	1.20	9.20
3700.1 (MG/L)					
ALKALINITY, BICARBONATE (AS U)	8.00	7.00	12.00	12.00	27.00
ALKALINITY, CARBONATE (AS U)	1.00	U	1.00	U	1.00
ALKALINITY, HYDROXIDE (AS U)	1.00	U	1.00	U	1.00
ALKALINITY, TOTAL (AS CACO3)	8.00	7.00	12.00	12.00	27.00
3500.2M (MG/L)					
NITROGEN, AMMONIA (AS N)	0.02	U	0.02	U	0.02
353.2M (MG/L)					
NITRATE/NITRITE (AS N)	0.02	0.02	0.03	0.03	0.01
365.2 (MG/L)					
PHOSPHORUS, TOTAL ORTHOPHOSPHATE (AS P)	0.01	0.02	0.05	0.05	0.06
CYANIDE	5.00	U	10.00	U	10.00
IM40HD (MG/L)					
HARDNESS (AS CACO3)	40.00	U	40.00	U	40.00
IM40HG (UG/L)					
MERCURY	0.10	U	0.10	U	0.10
IM40MB (UG/L)					
ALUMINUM	186.00	B	192.00	B	104.00
ANTIMONY	2.70	U	2.70	U	4.90
ARSENIC	3.70	U	3.70	U	4.60
BARIUM	5.60	U	5.60	U	29.30
BERYLLIUM	0.20	U	0.20	U	0.25

Depths are measured in feet below the water table.

GROUP K: METALS/WET CHEMISTRY (WATER)

GIS LOCID	MW-53	MW-53	MW-53	MW-53	MW-53	MW-53
LAB EPA NO	AE237	AE240	AE236	AE263	AE239	MW-53
Date Sampled	11/4/99	11/4/99	11/5/99	11/5/99	11/5/99	
Depth	70-80	70-80	100-110	100-110	100-110	
Method	Analyte	Analytical Result	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	
	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	
Cadmium	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U
Calcium	1460.00 B	1480.00 B	3630.00 B	2010.00 B	4660.00 B	U
Chromium, Total	1.20 B	0.99 B	0.99 B	26.60	0.90 U	1.30 B
Cobalt	2.00 U	2.00 U	2.00 U	2.50 U	2.50 U	U
Copper	1.70 U	1.70 U	1.70 U	2.00 B	J	2.50 U
Iron	171.00 J	*2	164.00 J	5620.00 J	F,*10	U
Lead	1.00 U	1.20 U	1.20 U	4.40	J	1.70 U
Magnesium	726.00 B	760.00 B	1320.00 B	234.00	502.00 B	1180.00
Manganese	13.00 B	13.40 B	172.00	81.90	B,*2	1.00 U
Nickel	1.70 U	1.70 U	1.70 U	2.60	U	UJ
Potassium	520.00 B	556.00 B	3240.00 B	2490.00 B	2770.00 B	70.90
Selenium	2.40 U	2.40 U	2.40 U	2.40 U	UJ	2.60 U
Silver	1.90 U	1.90 U	1.90 U	1.60 U	U	U
Sodium	4960.00 B	5310.00	7210.00	6670.00	12000.00	1920.00 B
Thallium	2.70 U	2.70 U	2.70 U	3.40 B	J	*10
Vanadium	1.50 U	1.50 U	1.50 U	5.20 B	U	2.70 B
Zinc	2.80 B	2.80 B	3.10 B	12.20 B	J	*10
Molybdenum	1.50 U	1.50 U	1.50 U	41.20	38.20	2.70 B
Boron	5.30 B	J	*10	4.50 B	J	6.30 B
TOC (MG/L)						10.40 B
TOTAL ORGANIC CARBON						0.60
						0.50 U
						U

Depths are measured in feet below the water table.

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GROUP K: METALS/WET CHEMISTRY (WATER)

GIS LOCID	MW-54	MW-54	MW-54	MW-54	MW-54
LAB EPA NO	AE254	AE257	AE256	AE255	AE258
Date Sampled	11/8/99	11/9/99	11/8/99	11/5/99	11/5/99
Depth	0-10	28-38	58-68	80-90	126-136
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE
	ANALYTICAL RESULT	LAB REV QUAL CODE	QUAL QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE
<i>300.0 (MG/L)</i>					
CHLORIDE (AS CL)	11.00	8.70	8.30	7.80	7.30
SULFATE (AS SO4)	7.10	4.40	5.40	3.40	3.10
<i>310.1 (MG/L)</i>					
ALKALINITY, BICARBONATE (AS CO2)	48.00	13.00	11.00	6.00	12.00
ALKALINITY, CARBONATE (AS CO3)	1.00 U	U	1.00 U	1.00 U	1.00 U
ALKALINITY, HYDROXIDE (AS OH)	1.00 U	U	1.00 U	1.00 U	1.00 U
ALKALINITY, TOTAL (AS CACO3)	48.00	13.00	11.00	6.00	12.00
<i>350.2M (MG/L)</i>					
NITROGEN, AMMONIA (AS N)	0.02 U	U	0.02 U	U	0.02 U
<i>353.2M (MG/L)</i>					
NITRATE/NITRITE (AS N)	0.03	0.18	0.05	0.01	0.02
<i>365.2 (MG/L)</i>					
PHOSPHORUS, TOTAL ORTHOPHOSPHATE (AS P)	0.01	0.01	0.05	0.02	0.01
CYAN (UG/L)	10.00 U	U	10.00 U	U	10.00 U
<i>IM40HD (MG/L)</i>					
HARDNESS (AS CACO3)	40.00 U	U	40.00 U	U	40.00 U
<i>IM40HG (UG/L)</i>					
MERCURY	0.15 B	U	0.10 U	U	0.15 B
<i>IM40MB (UG/L)</i>					
ALUMINUM	199.00 B	14.30 U	U	822.00	182.00 B
ANTIMONY	4.90 U	U	2.70 U	U	4.90 U
ARSENIC	5.10 B	1.90 U	U	1.90 U	1.90 U
BARIUM	39.70 B	5.60 U	U	9.60 B	5.60 U
BERYLLIUM	0.20 U	U	0.20 U	U	0.20 U

Depths are measured in feet below the water table.

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GROUP K: METALS/WET CHEMISTRY (WATER)

GIS LOCID	MW-54	MW-54	MW-54	MW-54	MW-54
LAB EPA NO	AE254	AE257	AE256	AE255	AE258
Date Sampled	11/8/99	11/9/99	11/8/99	11/5/99	11/5/99
Depth	0-10	28-28	58-68	80-90	126-136
Method Analyte	ANALYTICAL RESULT	LAB QUAL COEF	RFV QUAL QUAL	REV QUAL QUAL	QUAL QUAL CODE
IM40MB (UG/L) Continued					
CADMIUM	0.30 U	U	0.30 U	U	0.30 U
CALCIUM	7870.00		3580.00 B		2470.00 B
CHROMIUM, TOTAL	1.10 B	UJ B	0.90 U	UJ B	1660.00 B
COBALT	2.50 U	U	2.00 U	U	0.90 U
COPPER	1.70 U	UJ B	1.70 U	U	2.50 U
IRON	4390.00		25.40 U	UJ B	1010.00
LEAD	1.00 U	UJ B,*2	1.00 U	U	1.40 B
MAGNESIUM	2020.00 B		1800.00 B		1200.00 B
MANGANESE	1010.00		30.30		51.10
NICKEL	2.60 U	U	1.70 U	UJ B	1.70 U
POTASSIUM	5770.00		537.00 B		1310.00 B
SELENIUM	2.40 U	UJ *2	2.40 U	UJ B,*2	2.40 U
SILVER	1.60 U	U	1.90 U	UJ B	1.90 U
SODIUM	1640.00		6660.00		8850.00
THALLIUM	7.40 B	J B	2.70 U	UJ B,*2	2.70 U
VANADIUM	1.50 U	U	1.50 U	UJ B	1.50 U
ZINC	7.80 B		1.60 U	U	1.70 B
MOLYBDENUM	25.50		2.90 B	J B,*10	14.50
BORON	11.40 B		7.90 B		9.20 B
TOC (MG/L)	1.50				
TOTAL ORGANIC CARBON					

Depths are measured in feet below the water table.

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GROUP K: METALS/WET CHEMISTRY (WATER)

GIS LOCID	MW-55	MW-55	MW-55	MW-55	MW-55
LAB_EPA_NO	AE274	AE277	AE276	AE275	AE278
Date Sampled	11/9/99	11/8/99	11/8/99	11/8/99	11/8/99
Depth	0-10	29.5-39.5	60-70	90-100	120-130
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT
<i>300.0 (MG/L)</i>					
CHLORIDE (AS CL)	7.10		11.00		7.10
SULFATE (AS SO4)	4.90		4.80		3.90
<i>310.1 (MG/L)</i>					
ALKALINITY, BICARBONATE (A)	12.00		4.00		6.00
ALKALINITY, CARBONATE (AS)	1.00	U	1.00	U	1.00
ALKALINITY, HYDROXIDE (AS)	1.00	U	1.00	U	1.00
ALKALINITY, TOTAL (AS CACO3)	12.00		4.00		6.00
<i>350.2M (MG/L)</i>					
NITROGEN, AMMONIA (AS N)	0.02	U	R,*2	0.02	U
<i>353.2M (MG/L)</i>					
NITRATE/NITRITE (AS N)	0.19		0.02		0.02
<i>365.2 (MG/L)</i>					
PHOSPHORUS, TOTAL ORTHOPHOSPHATE (UG/L)	0.01	U	0.01	U	0.01
<i>CYAN (UG/L)</i>					
CYANIDE	10.00	U	10.00	U	10.00
<i>IM40HD (MG/L)</i>					
HARDNESS (AS CACO3)	40.00	U	40.00	U	40.00
<i>IM40HG (UG/L)</i>					
MERCURY	0.10	U	0.14 B	J *10	0.10
<i>IM40MB (UG/L)</i>					
ALUMINUM	14.30	U	612.00		16.30
ANTIMONY	2.70	U	4.90	U	4.90
ARSENIC	1.90	U	B	1.90	U
BARIUM	5.60	U	5.60	U	5.60
BERYLLIUM	0.20	U	0.20	U	0.20

Depths are measured in feet below the water table.

Ogden Environmental and Energy Services

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GROUP K: METALS/WET CHEMISTRY (WATER)

Method Analyte	GIS LOCID	MW-55	MW-55	MW-55	MW-55	MW-55
Depth	LAB_EPA_NO	AE274	AE277	AE276	AE275	AE278
Date Sampled	11/9/99	11/8/99	11/8/99	11/8/99	11/8/99	11/8/99
	0-10	29.5-39.5	60-70	90-100	90-100	120-130
	ANALYTICAL RESULT	LAB QUAL	REV QUAL	LAB QUAL	REV QUAL	LAB QUAL
		QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE
				ANALYTICAL RESULT	LAB REV	LAB REV
					QUAL QUAL	QUAL QUAL
					CODE	CODE
<i>IM40MB (UG/L) Continued</i>						
CADMIUM	0.30 U	U	0.30 U	U	0.30 U	U
CALCIUM	3690.00 B		2780.00 B		1710.00 B	
CHROMIUM, TOTAL	0.90 U	UJ B	0.90 U	U	0.90 U	U
COBALT	2.00 U	U	2.50 U	U	2.50 U	U
COPPER	1.70 U	U	1.70 U	UJ B	1.70 U	UJ B
IRON	470.00		210.00		128.00	
LEAD	1.00 U	U	1.00 U	UJ B,*2	1.00 U	UJ B,*2
MAGNESIUM	1650.00 B		1430.00 B		996.00 B	
MANGANESE	66.00		7.80 B	J B	29.00	18.30
NICKEL	1.70 U	UJ B	2.60 U	U	2.60 U	U
POTASSIUM	554.00 B		664.00 B		598.00 B	
SELENIUM	2.80 U	U	2.40 U	UJ *2	2.40 U	UJ *2
SILVER	1.90 U	UJ B	1.60 U	U	1.60 U	U
SODIUM	5480.00		7100.00		5510.00	
THALLIUM	2.70 U	UJ B,*2	2.90 U	UJ B,*2	2.90 U	UJ B
VANADIUM	1.50 U	UJ B	1.50 U	U	1.50 U	U
ZINC	1.60 U	U	6.70 B	J *10	3.70 B	3.70 B
MOLYBDENUM	2.90 B	J B,*10	3.70 B	UJ B	3.40 B	UJ B
BORON	7.10 B		10.10 B	UJ B	6.90 B	6.00 B
TOC (MG/L)	0.60				0.90	0.60
TOTAL ORGANIC CARBON						0.90

Depths are measured in feet below the water table.

GROUP K: METALS/WET CHEMISTRY (WATER)

GIS LOCID	MW-58	MW-59	MW-59	MW-59	MW-59
LAB EPA NO	AE453	AE439	AE393	AE391	AE392
Date Sampled	11/23/99	11/22/99	11/18/99	11/16/99	11/16/99
Depth	0-10	0-10	20-30	35-45	35-45
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE
300.0 (MG/L)					
CHLORIDE (AS CL)	10.50	9.00	9.40	10.20	10.10
SULFATE (AS SO4)	3.00	7.20	3.60	3.60	3.80
310.1 (MG/L)					
ALKALINITY, BICARBONATE (A)	29.00	6.00	3.00	4.00	3.00
ALKALINITY, CARBONATE (AS	1.00 U	U	1.00 U	U	1.00 U
ALKALINITY, HYDROXIDE (AS	1.00 U	U	1.00 U	U	1.00 U
ALKALINITY, TOTAL (AS CaCO3)	29.00	6.00	3.00	4.00	3.00
350.2M (MG/L)					
NITROGEN, AMMONIA (AS N)	0.02 U	UJ *2	0.02 U	UJ *2	0.02 U
NITRATE/NITRITE (AS N)	1.60	0.12	0.01 U	0.32	0.01
355.2 (MG/L)					
PHOSPHORUS, TOTAL ORTHOPHOSPHATE	0.01	U	0.01 U	U	0.01 U
CYANIDE	10.00 U	U	10.00 U	U	10.00 U
M40HD (MG/L)					
HARDNESS (AS CaCO3)	40.00 U	U	40.00 U	U	40.00 U
M40HG (UG/L)					
MERCURY	0.11 B	UJ B	0.10 U	U	0.10 U
M40MB (UG/L)					
ALUMINUM	16.30 U	U	16.30 U	U	14.30 U
ANTIMONY	2.70 U	UJ B	2.70 U	B	2.70 U
ARSENIC	3.70 U	U	4.10 B	J	3.00 B
BARIUM	13.00 B	U	5.60 U	U	5.60 U
BERYLLIUM	0.20 U	U	0.20 U	U	0.20 U

Depths are measured in feet below the water table.

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GROUP K: METALS/WET CHEMISTRY (WATER)

GIS LOCID	MW-58	MW-59	MW-59	MW-59
LAB EPA_NO	AE453	AE439	AE393	AE391
Date Sampled	11/23/99	11/22/99	11/18/99	11/16/99
Depth	0-10	20-30	35-45	35-45
Method Analyte	ANALYTICAL RESULT	LAB QUAL REV QUAL	LAB QUAL REV QUAL	ANALYTICAL RESULT
	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE
<i>IM40MB (UGL) Continued</i>				
CADMUM	0.30 U	U	0.30 U	U
CALCIUM	10000.00		2440.00 B	
CHROMIUM, TOTAL	0.90 U	U	0.90 U	U
COBALT	2.00 U	U	2.00 U	U
COPPER	2.20 B	J	1.90 B	J
IRON	45.20 B		F,*10	
LEAD	1.00 U	UJ *2	14.70 U	U
MAGNESIUM	2250.00 B		1180.00 B	
MANGANESE	78.70		0.83 B	J
NICKEL	1.70 U	U	1.70 U	U
POTASSIUM	1160.00 B	UJ B	716.00 B	UJ B
SELENIUM	2.40 U	U	2.40 U	U
SILVER	1.60 U	U	1.60 U	U
SODIUM	8490.00		6000.00	
THALLIUM	2.70 U	U	2.70 U	U
VANADIUM	3.20 U	U	3.20 U	U
ZINC	2.40 B	J	*10	
MOLYBDENUM	1.50 U	U	1.50 U	U
BORON	9.00 B		7.50 B	
<i>TOC (MGL)</i>			8.10 B	
TOTAL ORGANIC CARBON	0.70			
			7.90 B	
				0.50
				0.50 U U

Depths are measured in feet below the water table.

GROUP K: METALS/WET CHEMISTRY (WATER)

GIS LOCID	MW-71	MW-72	MW-84	MW-84
LAB EPA NO	AE034	AE388	AE287	AE285
Date Sampled	10/29/99	11/16/99	11/9/99	11/9/99
Depth	20-30	0-10	40-50	65-75
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE
300.0 (MG/L)				
CHLORIDE (AS CL)	6.80		6.90	8.90
SULFATE (AS SO4)	5.40		5.60	5.80
310.1 (MG/L)				
ALKALINITY, BICARBONATE (A)	3.00		7.00	5.00
ALKALINITY, CARBONATE (AS U)	1.00	U	1.00	U
ALKALINITY, HYDROXIDE (AS U)	1.00	U	1.00	U
ALKALINITY, TOTAL (AS CACO3)	3.00		7.00	5.00
350.2M (MG/L)				
NITROGEN, AMMONIA (AS N)	0.02	U	0.02	U
353.2M (MG/L)				
NITRATE/NITRITE (AS N)	0.06		1.50	0.24
365.2 (MG/L)				
PHOSPHORUS, TOTAL ORTHOPH	0.01	U	0.01	U
CYAN (UG/L)				
CYANIDE	5.00	U	10.00	U
HARDNESS (AS CACO3)	40.00	U	40.00	U
M40HG (UG/L)				
MERCURY	0.11	B J	*10	0.10
M40MB (UG/L)				
ALUMINUM	14.30	U	14.30	U
ANTIMONY	2.70	U	2.70	U
ARSENIC	1.90	U	1.90	U
BARIUM	5.80	B J	*10	7.20
BERYLLIUM	0.20	U	0.20	U

Depths are measured in feet below the water table.

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GROUP K: METALS/WET CHEMISTRY (WATER)

Method	Analyte	Depth	Date Sampled	LAB EPA NO	GIS LOCID	MW-71	MW-72	MW-84	MW-84		
						ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE
<i>IM40MB (UG/L) Continued</i>											
CADMIUM	1280.00 B	0.30	U	U	0.30	U	U	2430.00 B	0.30	U	U
CALCIUM		0.90	U	U	0.90	U	UJ B		0.90	U	UJ B
CHROMIUM, TOTAL		2.00	U	U	2.00	U	U		2.00	U	U
COBALT		1.70	U	UJ B	1.70	U	U		1.70	U	U
COPPER		48.70	B	UJ B	25.40	U	U		25.40	U	U
IRON		1.00	U	U	1.00	U	UJ B		1.00	U	U
LEAD		997.00 B			2210.00 B			1590.00 B		1580.00 B	
MAGNESIUM		132.00			26.10			174.00		7.10 B	
MANGANESE		2.60	U	U	1.70	U	U	2.20 B	1.70	U	UJ B
NICKEL		901.00 B			1010.00 B			978.00 B	544.00 B	5.30 B	J B
POTASSIUM		2.40	U	U	2.40	U	U		2.80	U	UJ B,*2
SELENIUM		1.90	U	U	1.90	U	U		1.90	U	UJ B
SILVER		5060.00			5070.00			5530.00	5880.00	6910.00	
SODIUM		2.90	U	U	2.70	U	UJ B		2.70	U	UJ B,*2
THALLIUM		1.50	U	U	1.50	U	U		1.50	U	UJ B
VANADIUM		6.40 B			1.60	U	U		1.60	U	UJ B
ZINC		1.50	U	UJ B	1.50	U	U		1.50	U	UJ B
MOLYBDENUM		7.90 B			10.10 B			9.10 B	7.80 B	3.50 B	J B
BORON		0.50	U	U	0.70					6.60 B	
TOC (MGL)	TOTAL ORGANIC CARBON									0.50	U

Depths are measured in feet below the water table.

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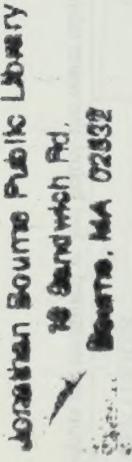
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GROUP K: METALS/WET CHEMISTRY (WATER)

GIS LOCID	MW-84	AE160	Intentionally blank	Intentionally blank
LAB_EPA_NO	AE288			Intentionally blank
Date Sampled	11/10/99			
Depth	151-161			
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE
	ANALYTICAL RESULT	QUAL QUAL CODE	ANALYTICAL LAB REV QUAL CODE	ANALYTICAL LAB REV QUAL CODE
300.0 (MG/L)				
CHLORIDE (AS CL)				
SULFATE (AS SO4)				
310.1 (MG/L)				
ALKALINITY, BICARBONATE (A)	17.00			
ALKALINITY, CARBONATE (AS	1.00	U		
ALKALINITY, HYDROXIDE (AS	1.00	U		
ALKALINITY, TOTAL (AS CACO3)	17.00			
350.2M (MG/L)				
NITROGEN, AMMONIA (AS N)	0.02	U		
353.2M (MG/L)				
NITRATE/NITRITE (AS N)	0.02			
365.2 (MG/L)				
PHOSPHORUS, TOTAL ORTHOPHOSPHATE (AS P)	0.05			
CYAN (UG/L)				
CYANIDE	10.00	U		
IM40HD (MG/L)				
HARDNESS (AS CACO3)	40.00	U		
IM40HG (UG/L)				
MERCURY	0.10	U		
IM40MB (UG/L)				
ALUMINUM	81.70	B		
ANTIMONY	2.70	U		
ARSENIC	1.90	U	B	
BARIUM	5.60	U		
BERYLLIUM	0.20	U		

Depths are measured in feet below the water table.

Ogden Environmental and Energy Services



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GROUP K: METALS/WET CHEMISTRY (WATER)

GIS LOCID	MW-84	PPAWSMW-1			Intentionally blank			Intentionally blank		
LAB_EPA_NO	AE288	AE160			Intentionally blank			Intentionally blank		
Date Sampled	11/10/99	11/3/99								
Depth	151-161	10-20								
Method Analyte		ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
<i>MeMB (UG/L) Continued</i>										
CADMIUM		0.30	U	U						
CALCIUM		4300.00	B							
CHROMIUM, TOTAL		0.90	U	UJ B						
COBALT		2.00	U	U						
COPPER		1.70	U	U						
IRON		186.00								
LEAD		1.00	U	U						
MAGNESIUM		1920.00	B							
MANGANESE		8.70	B							
NICKEL		1.70	U	U B						
POTASSIUM		1080.00	B							
SELENIUM		2.40	U	U B,*2						
SILVER		1.90	U	U B						
SODIUM		7570.00								
THALLIUM		2.70	U	U B,*2						
VANADIUM		1.50	U	U B						
ZINC		1.60	U	U						
MOLYBDENUM		1.50	U	U B						
BORON		8.20	B							
TOC (MG/L)	TOTAL ORGANIC CARBON	0.50	U	U						

Depths are measured in feet below the water table.

Dr.

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ART

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